

Kit Components

Creation Date: 2025/02/06

Version: 1.0 Revision Date: 2025/02/06

Product Name	ImmunoEX™ Immunoassay Development Kit (TBST)
Product Catalogue Number	IEX001
Components	IE01-125 / IE03-50 / IE05-50

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according to Regulation (EC) No. 1907/2006 (REACH)

Version: 1.0 Creation Date: 2025/02/06

Revision Date: 2025/02/06

1. Identification

Product identifier

Product name TBST Buffer Product number IE01-125

Recommended use Biochemical reagent for research use only

Details of the supplier of the safety

data sheet

Manufacture / Supplier Energenesis Biomedical Co., Ltd.

Address 6F-3, No.21, Ln. 583, Ruiguang Rd., Neihu Dist.

Taipei City 114, Taiwan

Phone +886-2-2627-0835 Fax +886-2-2627-0836

Emergency telephone number +886-2-2627-0835

2. Hazard(s) identification

Classification of the substance or

mixture

Not a hazardous substance or mixture according to Regulation

(EC) No. 1272/2008.

Label elementsNot a hazardous substance or mixture according to Regulation

(EC) No. 1272/2008.

Other hazards

This substance/mixture contains no components considered to

be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

3. Composition/information on ingredients

Substance/mixture	Mixture
-------------------	---------

CAS No. EC No. Index No.	Component Name Synonyms	1272/2008 (CLP)	Percent
7647-14-5 231-598-3 —	Sodium chloride		0.87
77-86-1 201-064-4 —	Trometamol		0.6
9005-64-5 500-018-3	Sorbitan monolaurate, ethoxylated		0.05

Additional information For the full text of the H-Statements mentioned in this Section,

see Section 16.





according to Regulation (EC) No. 1907/2006 (REACH)

4. First aid measures

Description of first aid measures

Eye Contact Flush eyes with water as a precaution

Inhalation If breathed in, move person into fresh air. If not breathing, give

artificial respiration.

Skin Contact Wash off with soap and plenty of water.

Ingestion Never give anything by mouth to an unconscious person. Rinse

mouth with water

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described

in the labelling (see section 2) and/or in section 11.

Indication of any immediate medical attention and special

treatment needed

No data available

5. Firefighting measures

Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Special hazards arising from the

substance or mixture

No data available

Advice for fire-fighters Wear self-contained breathing apparatus for firefighting if

necessary.

6. Accidental release measures

Personal precautions, protective equipment and emergency

procedures

Wear respiratory protection. Avoid breathing vapours, mist or

gas. Ensure adequate ventilation. Evacuate personnel to safe

areas.

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let

product enter drains.

Methods and material for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for

disposal.

Reference to other sections For disposal see section 13.

7. Handling and storage

Precautions for safe handlingAvoid contact with skin and eyes. Avoid inhalation of vapour or

mist. For precautions see section 2.

Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be

carefully resealed and kept upright to prevent leakage.

Recommended storage temperature: 2-8 °C





according to Regulation (EC) No. 1907/2006 (REACH)

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

8. Exposure controls/personal protection

Control parameters

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Component Name CAS No.	PEL-TWA	PEL-STEL	PEL-Ceiling	BEIs
Trometamol 77-86-1	5 mg/m ³	_	5 mg/m ³	

Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye protection

Wear chemical safety goggles. An eye wash station must be

available where this product is used.

Skin and body protection

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the

dangerous substance at the specific workplace.

Respiratory protection

Hand protection

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. Wear chemically resistant gloves, Inspect gloves for chemical

break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work. Have a safety shower available.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance Form: liquid Color: clear Odour No data available Odour Threshold No data available 7.8-8.2 pН Melting point/freezing point No data available Initial boiling point and boiling range No data available Flash point No data available Evaporation rate No data available Flammability (solid, gas) No data available Lower and upper explosive (flammable) limits No data available No data available Vapor pressure No data available Vapor density Relative density No data available No data available Solubility Solubility in water No data available No data available Partition coefficient: n-octanol/ water (log Kow) Auto-ignition temperature No data available Decomposition temperature No data available





according to Regulation (EC) No. 1907/2006 (REACH)

Viscosity No data available

10. Stability and reactivity

Reactivity No data available

Chemical stability Stable under recommended storage conditions.

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous

reactions will not occur.

Conditions to avoid No data available

Incompatible materials No data available

Hazardous decomposition Under normal conditions of storage and use, hazardous

No data available

products decomposition products should not be produced.

11. Toxicological information

Information on toxicological

effects

Acute toxicity

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Component Name CAS No.	Result	Species	Dose	Exposure
Trometamol	LD50 Dermal	Rat	>5,000 mg/kg	_
77-86-1	LD50 Oral	Rat	>5,000 mg/kg	_

Skin corrosion/irritation

Serious eye damage/eye irritation

Respiratory or skin sensitisation

Germ cell mutagenicity

No data available

No data available

No data available

Carcinogenicity No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

Reproductive toxicity
Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Aspiration hazard
Additional Information

No data available No data available

No data available

No data available No data available

12. Ecological information

Toxicity No data available

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available





assessment

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

Results of PBT and vPvB This substance/mixture contains no components considered to

be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

Other adverse effects No data available

13. Disposal considerations

Waste treatment methods

Product Offer surplus and non-recyclable solutions to a licensed disposal

company.

Contaminated packaging Dispose of as unused product.

14. Transport information

IATA / ADR / RID / IMDG Classified as dangerous in the meaning of transport regulations.

UN number –

UN proper shipping name Not dangerous goods

Transport hazard class(es) —

Packaging group –

Environmental hazards no

Special precautions for user No data available

Transport in bulk according to Annex II of MARPOL73/78 and the

IBC Code

No data available

15. Regulatory information

Safety, health and environmental regulations/legislation specific for

the substance or mixture

This safety datasheet complies with the requirements of

Regulation (EC) No. 1907/2006.

Chemical safety assessment No data available

16. Other information

Abbreviations

ADR European Agreement Concerning the International Carriage of

Dangerous Goods by Road

BEIs Biological exposure indices

IMDG International Maritime Dangerous Goods

IATA International Air Transport Association-Dangerous Goods

Regulations





according to Regulation (EC) No. 1907/2006 (REACH)

CAS Chemical Abstracts Service (division of the American Chemical

Society)

OSHA Occupational Health and Safety Administration

PEL Permissible Exposure Limit

RID Regulations Concerning the International Carriage of Dangerous

Godds by Rail

STEL Short Term Exposure Limit
TWA Time Weighted Average

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guarantee of the properties of the product. Energenesis





according to Regulation (EC) No. 1907/2006 (REACH)

Version: 1.0 Creation Date: 2025/02/06

Revision Date: 2025/02/06

1. Identification

Product identifier

Product name ImmunoEX™ Protein-Based Immunoassay Buffer (TBST)

Product number IE03-50 / IE03-500

Recommended use Biochemical reagent for research use only

Details of the supplier of the safety

data sheet

Manufacture / Supplier Energenesis Biomedical Co., Ltd.

Address 6F-3, No.21, Ln. 583, Ruiguang Rd., Neihu Dist.

Taipei City 114, Taiwan

Phone +886-2-2627-0835 Fax +886-2-2627-0836

Emergency telephone number +886-2-2627-0835

2. Hazard(s) identification

Classification of the substance or

mixture

Not a hazardous substance or mixture according to Regulation

(EC) No. 1272/2008.

Label elements Not a hazardous substance or mixture according to Regulation

(EC) No. 1272/2008.

Other hazards

This substance/mixture contains no components considered to

be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

3. Composition/information on ingredients

Substance/mixture	Mixture
-------------------	---------

CAS No. EC No. Index No.	Component Name Synonyms	1272/2008 (CLP)	Percent
7647-14-5 231-598-3	Sodium chloride		0.87
77-86-1 201-064-4 —	Trometamol		0.6
9005-64-5 500-018-3	Sorbitan monolaurate, ethoxylated		0.05

Additional information For the full text of the H-Statements mentioned in this Section,

see Section 16.





according to Regulation (EC) No. 1907/2006 (REACH)

4. First aid measures

Description of first aid measures

Eve Contact Flush eyes with water as a precaution

Inhalation If breathed in, move person into fresh air. If not breathing, give

artificial respiration.

Skin Contact Wash off with soap and plenty of water.

Never give anything by mouth to an unconscious person. Rinse Ingestion

mouth with water

Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described

in the labelling (see section 2) and/or in section 11.

Indication of any immediate medical attention and special

treatment needed

No data available

5. Firefighting measures

Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Special hazards arising from the

substance or mixture

No data available

Advice for fire-fighters Wear self-contained breathing apparatus for firefighting if

necessary.

6. Accidental release measures

Personal precautions, protective equipment and emergency

procedures

Wear respiratory protection. Avoid breathing vapours, mist or

gas. Ensure adequate ventilation. Evacuate personnel to safe

areas.

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let

product enter drains.

Methods and material for containment and cleaning up Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for

disposal.

Reference to other sections For disposal see section 13.

7. Handling and storage

Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or

mist. For precautions see section 2.

Conditions for safe storage. including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be

carefully resealed and kept upright to prevent leakage.

Recommended storage temperature: 2-8 °C





according to Regulation (EC) No. 1907/2006 (REACH)

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

8. Exposure controls/personal protection

Control parameters

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

exposure to airborne contaminants.

Component Name CAS No.	PEL-TWA	PEL-STEL	PEL-Ceiling	BEIs
Trometamol 77-86-1	5 mg/m ³		5 mg/m ³	_

Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye protection

Wear chemical safety goggles. An eye wash station must be

available where this product is used.

Skin and body protection

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the

dangerous substance at the specific workplace.

Respiratory protection

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Hand protection

Wear chemically resistant gloves, Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work. Have a safety shower available.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance Form: liquid Color: clear Odour No data available Odour Threshold No data available 7.8-8.2 pН Melting point/freezing point No data available Initial boiling point and boiling range No data available Flash point No data available Evaporation rate No data available Flammability (solid, gas) No data available Lower and upper explosive (flammable) limits No data available No data available Vapor pressure No data available Vapor density Relative density No data available No data available Solubility Solubility in water No data available No data available Partition coefficient: n-octanol/ water (log Kow) Auto-ignition temperature No data available Decomposition temperature No data available





according to Regulation (EC) No. 1907/2006 (REACH)

Viscosity No data available

10. Stability and reactivity

Reactivity No data available

Chemical stability Stable under recommended storage conditions.

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous

reactions will not occur.

Conditions to avoid No data available

Incompatible materials No data available

Hazardous decomposition Under normal conditions of storage and use, hazardous

decomposition products should not be produced. products

11. Toxicological information

Information on toxicological effects

No data available

Acute toxicity

Component Name CAS No.	Result	Species	Dose	Exposure
Trometamol	LD50 Dermal	Rat	>5,000 mg/kg	_
77-86-1	LD50 Oral	Rat	>5,000 mg/kg	_

Skin corrosion/irritation No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation No data available Germ cell mutagenicity No data available

Carcinogenicity No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

Reproductive toxicity Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Aspiration hazard Additional Information No data available

No data available

No data available

No data available No data available

12. Ecological information

Toxicity No data available

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available





according to Regulation (EC) No. 1907/2006 (REACH)

Results of PBT and vPvB

This substance/mixture contains no components considered to

assessment be either persistent, bioaccumulative and toxic (PBT), or very

persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

Other adverse effects No data available

13. Disposal considerations

Waste treatment methods

Product Offer surplus and non-recyclable solutions to a licensed disposal

company.

Contaminated packaging Dispose of as unused product.

14. Transport information

IATA / ADR / RID / IMDG Classified as dangerous in the meaning of transport regulations.

UN number –

UN proper shipping name Not dangerous goods

Transport hazard class(es) —

Packaging group —

Environmental hazards no

Special precautions for user No data available

Transport in bulk according to Annex II of MARPOL73/78 and the

IBC Code

No data available

15. Regulatory information

Safety, health and environmental regulations/legislation specific for

the substance or mixture

This safety datasheet complies with the requirements of

Regulation (EC) No. 1907/2006.

Chemical safety assessment No data available

16. Other information

Abbreviations

ADR European Agreement Concerning the International Carriage of

Dangerous Goods by Road

BEIs Biological exposure indices

IMDG International Maritime Dangerous Goods

IATA International Air Transport Association-Dangerous Goods

Regulations





according to Regulation (EC) No. 1907/2006 (REACH)

CAS Chemical Abstracts Service (division of the American Chemical

Society)

OSHA Occupational Health and Safety Administration

PEL Permissible Exposure Limit

RID Regulations Concerning the International Carriage of Dangerous

Godds by Rail

STEL Short Term Exposure Limit
TWA Time Weighted Average

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according to Regulation (EC) No. 1907/2006 (REACH)

Version: 1.0 Creation Date: 2025/02/06

Revision Date: 2025/02/06

1. Identification

Product identifier

Product name ImmunoEX™ Protein-Free Immunoassay Buffer (TBST)

Product number IE05-50 / IE05-500

Recommended use Biochemical reagent for research use only

Details of the supplier of the safety

data sheet

Manufacture / Supplier Energenesis Biomedical Co., Ltd.

Address 6F-3, No.21, Ln. 583, Ruiguang Rd., Neihu Dist.

Taipei City 114, Taiwan

Phone +886-2-2627-0835 Fax +886-2-2627-0836

Emergency telephone number +886-2-2627-0835

2. Hazard(s) identification

Classification of the substance or

mixture

Not a hazardous substance or mixture according to Regulation

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(EC) No. 1272/2008.

Label elements Not a hazardous substance or mixture according to Regulation

(EC) No. 1272/2008.

Other hazards

This substance/mixture contains no components considered to

be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

3. Composition/information on ingredients

Substance/mixture	Mixture
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CAS No. EC No. Index No.	Component Name Synonyms	1272/2008 (CLP)	Percent
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77-86-1 201-064-4 —	Trometamol		0.6
9005-64-5 500-018-3	Sorbitan monolaurate, ethoxylated		0.05

Additional information For the full text of the H-Statements mentioned in this Section,

see Section 16.





according to Regulation (EC) No. 1907/2006 (REACH)

4. First aid measures

Description of first aid measures

Eye Contact Flush eyes with water as a precaution

Inhalation If breathed in, move person into fresh air. If not breathing, give

artificial respiration.

Skin Contact Wash off with soap and plenty of water.

Ingestion Never give anything by mouth to an unconscious person. Rinse

mouth with water

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described

in the labelling (see section 2) and/or in section 11.

Indication of any immediate medical attention and special

treatment needed

No data available

5. Firefighting measures

Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Special hazards arising from the

substance or mixture

No data available

Advice for fire-fighters Wear self-contained breathing apparatus for firefighting if

necessary.

6. Accidental release measures

Personal precautions, protective

equipment and emergency

procedures

Wear respiratory protection. Avoid breathing vapours, mist or

gas. Ensure adequate ventilation. Evacuate personnel to safe

areas.

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let

product enter drains.

Methods and material for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for

disposal.

Reference to other sections For disposal see section 13.

7. Handling and storage

Precautions for safe handlingAvoid contact with skin and eyes. Avoid inhalation of vapour or

mist. For precautions see section 2.

Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be

carefully resealed and kept upright to prevent leakage.

Recommended storage temperature: 2-8 °C





according to Regulation (EC) No. 1907/2006 (REACH)

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

8. Exposure controls/personal protection

Control parameters

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Component Name
CAS No.
PEL-TWA
PEL-STEL
PEL-Ceiling
BEIs

Exposure controls

Appropriate engineering controls Handle in accordance with good industrial hygiene and safety

 5 mg/m^3

practice. Wash hands before breaks and at the end of workday.

 5 mg/m^3

Personal protective equipment

77-86-1

Eye protection Wear chemical safety goggles. An eye wash station must be

available where this product is used.

Skin and body protection Impervious clothing, The type of protective equipment must be

selected according to the concentration and amount of the

dangerous substance at the specific workplace.

Respiratory protection A respiratory protection program that meets OSHA's 29 CFR

1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. Wear chemically resistant gloves, Inspect gloves for chemical

break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work. Have a safety shower available.

9. Physical and chemical properties

Hand protection

Information on basic physical and chemical properties

Appearance Form: liquid Color: clear Odour No data available Odour Threshold No data available 7.8-8.2 pН Melting point/freezing point No data available Initial boiling point and boiling range No data available Flash point No data available Evaporation rate No data available Flammability (solid, gas) No data available Lower and upper explosive (flammable) limits No data available No data available Vapor pressure No data available Vapor density Relative density No data available

Solubility

Solubility in water

Partition coefficient: n-octanol/ water (log Kow)

Auto-ignition temperature

Decomposition temperature

No data available

No data available

No data available





according to Regulation (EC) No. 1907/2006 (REACH)

Viscosity No data available

10. Stability and reactivity

Reactivity No data available

Chemical stability Stable under recommended storage conditions.

reactions will not occur.

Conditions to avoid No data available

Incompatible materials No data available

Hazardous decomposition Under normal conditions of storage and use, hazardous

No data available

products decomposition products should not be produced.

11. Toxicological information

Information on toxicological

effects

Acute toxicity

Component Name CAS No.	Result	Species	Dose	Exposure
Trometamol	LD50 Dermal	Rat	>5,000 mg/kg	_
77-86-1	LD50 Oral	Rat	>5,000 mg/kg	_

Skin corrosion/irritation
Serious eye damage/eye irritation
Respiratory or skin sensitisation
Germ cell mutagenicity
No data available
No data available
No data available

Carcinogenicity No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

Reproductive toxicity
Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Aspiration hazard
Additional Information

No data available No data available

No data available

No data available No data available

12. Ecological information

Toxicity No data available

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available





assessment

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

Results of PBT and vPvB

This substance/mixture contains no components considered to

be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

Other adverse effects No data available

13. Disposal considerations

Waste treatment methods

Product Offer surplus and non-recyclable solutions to a licensed disposal

company.

Contaminated packaging Dispose of as unused product.

14. Transport information

IATA / ADR / RID / IMDG Classified as dangerous in the meaning of transport regulations.

UN number —

UN proper shipping name Not dangerous goods

Transport hazard class(es) —

Packaging group —

Environmental hazards no

Special precautions for user No data available

Transport in bulk according to Annex II of MARPOL73/78 and the

IBC Code

No data available

15. Regulatory information

Safety, health and environmental regulations/legislation specific for

the substance or mixture

This safety datasheet complies with the requirements of

Regulation (EC) No. 1907/2006.

Chemical safety assessment No data available

16. Other information

Abbreviations

ADR European Agreement Concerning the International Carriage of

Dangerous Goods by Road Biological exposure indices

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according to Regulation (EC) No. 1907/2006 (REACH)

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TWA Time Weighted Average

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