Date of issue: 08/01/2022

Safety Data Sheet

1. Identification of the	substance/mixture	and of the	company/unde	rtaking
1.1 Product identifie	er:			

Product name: DDDDK tagged Protein PURIFICATION KIT (Trial Kit) Product code: 3325RA Components: Anti-DDDDK-tag beads

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the product: Research Use Only

1.3 Details of the supplier of the safety data sheet Manufacturer and Supplier (Asia): Medical & Biological Laboratories (MBL) Co., Ltd. Address: 1018-1 Terasawaoka, Ina-shi, Nagano-ken 396-0002, Japan Division: SDS Support Telephone number: +81-265-76-1777 (Monday to Friday, 9 AM to 5 PM JST) e-mail address: sds-support@mbl.co.jp
Supplier: MBL International Corporation. Address: 15A Constitution Way, Woburn, MA 01801, USA Telephone number: +1-800-200-5459, option 3. e-mail: tech@mblintl.com/ Contact person: Technical Service Emergency telephone number: +81-265-76-1777 (Monday to Friday, 9 AM to 5 PM JST)

2. Hazards identification

GHS classification and label elements of the product

- 2.1 Classification of the substance or mixture
 Classification according to Hazard Communication Standard 2012 (29 CFR 1910.1200)
 Not classified/ Classification not possible.
- 2.2 Label elements

Labelling according to Hazard Communication Standard - 2012 (29 CFR 1910.1200) No GHS label element No Signal word

3. Composition/information on ingredients

Mixture/Substance selection: 3.2 Mixture

Ingredient name CAS No. Content (%) ECNO HAZCODE_EU Acute Tox. 2, H330; Acute Tox. 2, H310; Acute Tox. 3, H301; Reaction mass of 5-chloro-2-methyl-0.0015=<-< Skin Corr. 1C, H314; Eye Dam. 55965-84-9 611-341-5 2H-isothiazol-3-one and 2-methyl-2H-0.06 1, H318; Skin Sens. 1A, H317; isothiazol-3-one (3:1) Aquatic Acute 1, H400; Aquatic Chronic 1, H410

4. First-aid measures

4.1 Descriptions of first-aid measures General measures Get medical attention/advice if you feel unwell.

IF INHALED

Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN (or hair)

Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

IF IN EYES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED

Rinse mouth.

4.2 Most important symptoms and effects, both acute and delayed

(Symptoms when skin and/or eye contact)

Irritation

5. Fire-fighting measures

- 5.1 Extinguishing media
 - Suitable extinguishing media
 - Use appropriate extinguishing media suitable for surrounding facilities.
 - Unsuitable extinguishing media
 - Unsuitable extinguishing media data is not available.
- 5.2 Specific hazards arising from the substance or mixture
 - Specific hazards arising from the substance or mixture is not available.
- 5.3 Advice for firefighters
 - Specific fire-fighting measures

Evacuate non-essential personnel to safe area.

6. Accidental release measures

- 6.1 Personnel precautions, protective equipment and emergency procedures Wear proper protective equipment.
- 6.2 Environmental precautions
 - Prevent spills from entering sewers, watercourses or low areas.

6.3 Methods and materials for containment and cleaning up

- Absorb spill with inert material (dry sand, earth, et al), then place in a chemical waste container.
- Preventive measures for secondary accident
- Stop leak if safe to do so.
- 6.4 Reference to other sections
 - Refer to section 13

7. Handling and storage

- 7.1 Precautions for safe handling
 - Preventive measures
 - (Exposure Control for handling personnel)
 - Do not breathe dust/fume/gas/mist/vapors/spray.
 - (Safety treatments)
 - Avoid contact with skin.
 - Avoid contact with eyes.

Safety Measures

Wear protective gloves/eye protection/face protection.

- Any incompatibilities data is not available.
- 7.2 Storage

Conditions for safe storage Keep container tightly closed. Keep cool. Protect from sunlight. Container and packaging materials for safe handling data is not available. 7.3 Specific end use(s) Research Used Only.

8. Exposure controls/personal protection

8.1 Control parameters Adopted value Adopted value in ACGIH is not available. 8.2 Exposure controls Appropriate engineering controls Exhaust/ventilator should be available. Washing facilities should be available. Individual protection measures Hand protection Wear protective gloves. Eye protection Wear eye/face protection. Skin and body protection

Wear protective clothing.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties Physical state: Suspension. Color: White (agarose beads). Odor data is not available. Melting point/Freezing point data is not available. Boiling point or initial boiling point data is not available. Flammability (gases, liquids and solids) data is not available. Lower and upper explosion limit/flammability limit data is not available. Flash point data is not available. Auto-ignition temperature data is not available. Decomposition temperature data is not available. pH: Neutral Kinematic viscosity data is not available. Solubility: Solubility in water: Miscible Solubility in solvent data is not available. n-Octanol/water partition coefficient data is not available. Vapor pressure data is not available. Density and/or relative density data is not available.

10. Stability and Reactivity

- 10.1 Reactivity
 - Reactivity data is not available.
- 10.2 Chemical stability
 - Chemical stability data is not available.

No Particle characteristics data is not available.

- 10.3 Possibility of hazardous reactions
 - Possibility of hazardous reactions data is not available.

10.4 Conditions to avoid

Conditions to avoid data is not available.

10.5 Incompatible materials

Incompatible materials data is not available.

- 10.6 Hazardous decomposition products
 - Hazardous decomposition products data is not available.

11. Toxicological Information

11.1 Information on toxicological effects

Acute toxicity data is not available.

Irritant properties

Skin corrosion/irritation

LD50 :1,008mg/kg bw(rat) ECHA, Acute toxicity dermal [1]

LD50 :87.12-660mg/kg bw(rabbit) ECHA, Acute toxicity dermal [2]

Serious eye damage/irritation data is not available.

Allergenic and sensitizing effects data is not available.

Mutagenic effects data is not available.

Carcinogenic effects data is not available.

Teratogenic effects data is not available.

Reproductive toxicity data is not available.

STOT

STOT-single exposure data is not available.

STOT-repeated exposure data is not available.

Aspiration hazard data is not available.

12. Ecological Information

12.1 Ecotoxicity

Ecotoxicity data is not available.

12.2 Persistence and degradability

Persistence and degradability data is not available.

12.3 Bioaccumulative potential

Bioaccumulative potential data is not available.

12.4 Mobility in soil

Mobility in soil data is not available.

12.5 Results of PBT and vPvB assessment

PBT and/or vPvB assessment data is not available.

12.6 Endocrine disrupting properties

Endocrine disrupting properties is not available.

12.7 Other adverse effects

Ozone depleting chemical data is not available.

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

13.1 Waste treatment methods

Avoid release to the environment.

Dispose of contents/container in accordance with local/national regulation.

Do not dump into sewers, on the ground or into any body of water.

Contaminated packing

Dispose of container after using the contents completely.

14. Transport Information

UN No., UN CLASS

14.1 UN No. or ID No.: Not applicable

- 14.2 UN Proper Shipping Name : Not applicable
- 14.3 Class or division (Transport hazard class) : Not applicable

14.4 Packing group : Not applicable

Not applicable to IMDG Code

Not applicable to IATA Dangerous Goods Regulations

14.5 Environmental hazards

MARPOL Annex III - Prevention of pollution by harmful substances

Marine pollutants (yes/no) : no

14.6 Special precautions for user Special precautions for user is not applicable.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture The product does not contain any ingredients listed in REACH SVHC candidate list.

Other regulatory information

Ensure this material in compliance with federal requirements and ensure conformity to local regulations.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out for this product.

16. Other information

The product is not applicable to GHS classifications.

Reference Book

Globally Harmonized System of classification and labelling of chemicals, UN Recommendations on the TRANSPORT OF DANGEROUS GOODS 21th edit., 2019 UN IMDG Code, 2018 Edition (Incorporating Amendment 39–18) IATA Dangerous Goods Regulations (62nd Edition) 2021 EU REGULATION (EC) No. 1272/2008 (CLP), amended by COMMISSION REGULATION (EU) 2019/521 2020 EMERGENCY RESPONSE GUIDEBOOK (US DOT) 2020 TLVs and BEIs. (ACGIH) Supplier's data/information Hazard Communication Standard - 2012 (29 CFR 1910.1200)

Revision information

Issue date: 08/01/2022

Most modern edition: 08/01/2022

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Date of issue: 08/01/2022

Safety Data Sheet

1. Identification of the substance/	/mixture an	nd of the co	ompany/undertaking
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1.1 Product identifier: Product name: DDDDK tagged Protein PURIFICATION KIT (Trial Kit) Product code: 3325RA Components: Elution peptide

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the product: Research Use Only

 1.3 Details of the supplier of the safety data sheet Manufacturer and Supplier (Asia): Medical & Biological Laboratories (MBL) Co., Ltd. Address: 1018-1 Terasawaoka, Ina-shi, Nagano-ken 396-0002, Japan Division: SDS Support Telephone number: +81-265-76-1777 (Monday to Friday, 9 AM to 5 PM JST)
e-mail address: sds-support@mbl.co.jp
Supplier: MBL International Corporation.
Address: 15A Constitution Way, Woburn, MA 01801, USA
Telephone number: +1-800-200-5459, option 3.
FAX: +1-781-939-6963
e-mail: tech@mblintl.com/
Contact person: Technical Service
Emergency telephone number: +81-265-76-1777 (Monday to Friday, 9 AM to 5 PM JST)

2. Hazards identification

GHS classification and label elements of the product

- 2.1 Classification of the substance or mixture
 - Classification according to Hazard Communication Standard 2012 (29 CFR 1910.1200) Not classified/ Classification not possible.

2.2 Label elements

Labelling according to Hazard Communication Standard - 2012 (29 CFR 1910.1200) No GHS label element No Signal word

3. Composition/information on ingredients

Mixture/Substance selection: 3.2 Mixture

Ingredient name	CAS No.	Content (%)	ECNO	HAZCODE_EU
Non hazardous substance	-	-	-	-

4. First-aid measures

4.1 Descriptions of first-aid measures

General measures

Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED

Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN (or hair)

Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

IF IN EYES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF SWALLOWED

Rinse mouth.

4.2 Most important symptoms and effects, both acute and delayed Specific information on symptom and effect are unknown.

5. Fire-fighting measures

- 5.1 Extinguishing media
 - Suitable extinguishing media

Use appropriate extinguishing media suitable for surrounding facilities.

Unsuitable extinguishing media

Unsuitable extinguishing media data is not available.

5.2 Specific hazards arising from the substance or mixture

Specific hazards arising from the substance or mixture is not available.

5.3 Advice for firefighters

Specific fire-fighting measures

Evacuate non-essential personnel to safe area.

6. Accidental release measures

6.1 Personnel precautions, protective equipment and emergency procedures Wear proper protective equipment.

6.2 Environmental precautions

Prevent spills from entering sewers, watercourses or low areas.

6.3 Methods and materials for containment and cleaning up

Absorb spill with inert material (dry sand, earth, et al), then place in a chemical waste container.

7. Handling and storage

7.1 Precautions for safe handling

Preventive measures

(Safety treatments)

Avoid contact with skin.

Avoid contact with eyes.

Safety measures data is not available.

Any incompatibilities data is not available.

Advice on general occupational hygiene

Do not get in eyes, on skin, or on clothing.

Do not eat, drink or smoke when using this product.

Wash hands thoroughly after handling.

7.2 Storage

Conditions for safe storage

Keep container tightly closed.

Keep cool. Protect from sunlight.

Container and packaging materials for safe handling data is not available.

7.3 Specific end use(s)

Research use only.

8. Exposure controls/personal protection

8.1 Control parameters

- Adopted value Adopted value in ACGIH is not available.
- 8.2 Exposure controls
 - Appropriate engineering controls

Do not use in areas without adequate ventilation.

Washing facilities should be available.

Individual protection measures

Hand protection

Wear protective gloves.

Eye protection

Wear eye/face protection.

- Skin and body protection
 - Wear protective clothing.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Physical state: Powder or Granules.

Color: Colorless or White.

Odor data is not available.

Melting point/Freezing point data is not available.

Boiling point or initial boiling point data is not available.

Flammability (gases, liquids and solids) data is not available.

Lower and upper explosion limit/flammability limit data is not available.

Flash point data is not available.

Auto-ignition temperature data is not available.

Decomposition temperature data is not available.

pH data is not available.

Kinematic viscosity data is not available.

Solubility:

Solubility in water data is not available.

Solubility in solvent data is not available.

n-Octanol/water partition coefficient data is not available.

Vapor pressure data is not available.

Density and/or relative density data is not available.

No Particle characteristics data is not available.

10. Stability and Reactivity

10.1 Reactivity

Reactivity data is not available.

10.2 Chemical stability

Stable under normal storage/handling conditions.

10.3 Possibility of hazardous reactions

Possibility of hazardous reactions data is not available.

10.4 Conditions to avoid

Conditions to avoid data is not available.

10.5 Incompatible materials

Incompatible materials data is not available.

10.6 Hazardous decomposition products

Hazardous decomposition products data is not available.

11. Toxicological Information

11.1 Information on toxicological effects Acute toxicity data is not available. Irritant properties

Skin corrosion/irritation data is not available. Serious eye damage/irritation data is not available. Allergenic and sensitizing effects data is not available. Mutagenic effects data is not available. Carcinogenic effects data is not available. Teratogenic effects data is not available. Reproductive toxicity data is not available. STOT STOT-single exposure data is not available.

STOT-repeated exposure data is not available.

Aspiration hazard data is not available.

12. Ecological Information

12.1 Ecotoxicity

Ecotoxicity data is not available.

12.2 Persistence and degradability

Persistence and degradability data is not available.

12.3 Bioaccumulative potential

Bioaccumulative potential data is not available.

12.4 Mobility in soil

Mobility in soil data is not available.

12.7 Other adverse effects

Ozone depleting chemical data is not available.

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

13.1 Waste treatment methods

Avoid release to the environment.

Dispose of contents/container in accordance with local/national regulation.

Do not dump into sewers, on the ground or into any body of water.

Contaminated packing

Dispose of container after using the contents completely.

14. Transport Information

UN No., UN CLASS

14.1 UN No. or ID No.: Not applicable

- 14.2 UN Proper Shipping Name : Not applicable
- 14.3 Class or division (Transport hazard class) : Not applicable

14.4 Packing group : Not applicable

Not applicable to IMDG Code

Not applicable to IATA Dangerous Goods Regulations

14.5 Environmental hazards

MARPOL Annex III - Prevention of pollution by harmful substances

Marine pollutants (yes/no) : no

14.6 Special precautions for user

Special precautions for user is not applicable.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

All components are listed in TSCA Inventory.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out for this product.

16. Other information

Reference Book

Globally Harmonized System of classification and labelling of chemicals, UN Recommendations on the TRANSPORT OF DANGEROUS GOODS 21th edit., 2019 UN

IMDG Code, 2018 Edition (Incorporating Amendment 39-18)

IATA Dangerous Goods Regulations (62nd Edition) 2021

EU REGULATION (EC) No. 1272/2008 (CLP), amended by COMMISSION REGULATION (EU) 2019/521

2020 EMERGENCY RESPONSE GUIDEBOOK (US DOT)

2020 TLVs and BEIs. (ACGIH)

Supplier's data/information

Hazard Communication Standard – 2012 (29 CFR 1910.1200)

Revision information

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Date of issue: 08/01/2022

Safety Data Sheet

1. Identification of	of the su	lbstance/	mixture	and of	the	company/und	lertaking
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 1.1 Product identifier: Product name: DDDDK tagged Protein PURIFICATION KIT (Trial Kit) Product code: 3325RA Components: Wash concentrate

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the product: Research Use Only

1.3 Details of the supplier of the safety data sheet Manufacturer and Supplier (Asia): Medical & Biological Laboratories (MBL) Co., Ltd.
Address: 1018-1 Terasawaoka, Ina-shi, Nagano-ken 396-0002, Japan
Division: SDS Support
Telephone number: +81-265-76-1777 (Monday to Friday, 9 AM to 5 PM JST)
e-mail address: sds-support@mbl.co.jp
Supplier: MBL International Corporation.
Address: 15A Constitution Way, Woburn, MA 01801, USA
Telephone number: +1-800-200-5459, option 3.
FAX: +1-781-939-6963
e-mail: tech@mblintl.com/
Contact person: Technical Service
Emergency telephone number: +81-265-76-1777 (Monday to Friday, 9 AM to 5 PM JST)

2. Hazards identification

GHS classification and label elements of the product

- 2.1 Classification of the substance or mixture
 - Classification according to Hazard Communication Standard 2012 (29 CFR 1910.1200) Not classified/ Classification not possible.

2.2 Label elements

Labelling according to Hazard Communication Standard - 2012 (29 CFR 1910.1200) No GHS label element No Signal word

3. Composition/information on ingredients

Mixture/Substance selection: 3.2 Mixture

Ingredient name	CAS No.	Content (%)	ECNO	HAZCODE_EU
Non hazardous substance	-	-	-	-

4. First-aid measures

4.1 Descriptions of first-aid measures

General measures

Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED

Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN (or hair)

Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

IF IN EYES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF SWALLOWED

Rinse mouth.

5. Fire-fighting measures

- 5.1 Extinguishing media
 - Suitable extinguishing media

Use appropriate extinguishing media suitable for surrounding facilities.

Unsuitable extinguishing media

Unsuitable extinguishing media data is not available.

5.2 Specific hazards arising from the substance or mixture

Specific hazards arising from the substance or mixture is not available.

5.3 Advice for firefighters

Specific fire-fighting measures

Evacuate non-essential personnel to safe area.

6. Accidental release measures

6.1 Personnel precautions, protective equipment and emergency procedures

- Wear proper protective equipment.
- 6.2 Environmental precautions

Prevent spills from entering sewers, watercourses or low areas.

6.3 Methods and materials for containment and cleaning up

Absorb spill with inert material (dry sand, earth, et al), then place in a chemical waste container.

7. Handling and storage

7.1 Precautions for safe handling

Preventive measures

(Safety treatments)

Avoid contact with skin.

Avoid contact with eyes.

Safety measures data is not available.

Any incompatibilities data is not available.

Advice on general occupational hygiene

Do not get in eyes, on skin, or on clothing.

Do not eat, drink or smoke when using this product.

Wash hands thoroughly after handling.

7.2 Storage

Conditions for safe storage

Keep container tightly closed.

Keep cool. Protect from sunlight.

Container and packaging materials for safe handling data is not available.

7.3 Specific end use(s)

Research use only.

8.1 Control parameters	
Adopted value	
Adopted value in ACGIH is not available.	
8.2 Exposure controls	
Appropriate engineering controls	
Do not use in areas without adequate ventilatio	n.
Washing facilities should be available.	
Individual protection measures	
Hand protection	
Wear protective gloves.	
Eye protection	
Wear eye/face protection.	
Skin and body protection	
Wear protective clothing.	

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties Physical state: Liquid Color: Colorless Odor data is not available. Melting point/Freezing point data is not available. Boiling point or initial boiling point data is not available. Flammability (gases, liquids and solids) data is not available. Lower and upper explosion limit/flammability limit data is not available. Flash point data is not available. Auto-ignition temperature data is not available. Decomposition temperature data is not available. pH data is not available. Kinematic viscosity data is not available. Solubility: Solubility in water data is not available. Solubility in solvent data is not available. n-Octanol/water partition coefficient data is not available. Vapor pressure data is not available. Density and/or relative density data is not available. No Particle characteristics data is not available.

10. Stability and Reactivity

10.1 Reactivity

Reactivity data is not available.

10.2 Chemical stability

Stable under normal storage/handling conditions.

10.3 Possibility of hazardous reactions

Possibility of hazardous reactions data is not available.

10.4 Conditions to avoid

Conditions to avoid data is not available.

10.5 Incompatible materials

Incompatible materials data is not available.

10.6 Hazardous decomposition products

Hazardous decomposition products data is not available.

11. Toxicological Information

Acute toxicity data is not available.

Irritant properties

Skin corrosion/irritation data is not available.

Serious eye damage/irritation data is not available.

Allergenic and sensitizing effects data is not available.

Mutagenic effects data is not available.

Carcinogenic effects data is not available.

Teratogenic effects data is not available.

Reproductive toxicity data is not available.

STOT

STOT-single exposure data is not available.

STOT-repeated exposure data is not available.

Aspiration hazard data is not available.

12. Ecological Information

12.1 Ecotoxicity

Ecotoxicity data is not available.

12.2 Persistence and degradability

Persistence and degradability data is not available.

12.3 Bioaccumulative potential

Bioaccumulative potential data is not available.

12.4 Mobility in soil

Mobility in soil data is not available.

12.7 Other adverse effects

Ozone depleting chemical data is not available.

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

13.1 Waste treatment methods

Avoid release to the environment.

Dispose of contents/container in accordance with local/national regulation.

Do not dump into sewers, on the ground or into any body of water.

Contaminated packing

Dispose of container after using the contents completely.

14. Transport Information

UN No., UN CLASS

14.1 UN No. or ID No.: Not applicable

14.2 UN Proper Shipping Name : Not applicable

14.3 Class or division (Transport hazard class) : Not applicable

14.4 Packing group : Not applicable

Not applicable to IMDG Code

Not applicable to IATA Dangerous Goods Regulations

14.5 Environmental hazards

MARPOL Annex III - Prevention of pollution by harmful substances

Marine pollutants (yes/no) : no

14.6 Special precautions for user

Special precautions for user is not applicable.

15. Regulatory Information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture All components are listed in TSCA Inventory.
- 15.2 Chemical safety assessment

No chemical safety assessment has been carried out for this product.

16. Other information

Reference Book

Globally Harmonized System of classification and labelling of chemicals, UN Recommendations on the TRANSPORT OF DANGEROUS GOODS 21th edit., 2019 UN IMDG Code, 2018 Edition (Incorporating Amendment 39–18) IATA Dangerous Goods Regulations (62nd Edition) 2021 EU REGULATION (EC) No. 1272/2008 (CLP), amended by COMMISSION REGULATION (EU) 2019/521 2020 EMERGENCY RESPONSE GUIDEBOOK (US DOT) 2020 TLVs and BEIs. (ACGIH) Supplier's data/information

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