

Resazurin Cell Viability Assay Kit

SECTION 1. IDENTIFICATION

Product name
Catalogue number
Manufacturer or supplier's details
Telephone
Fax

Resazurin Cell Viability Assay Kit - 2500 / 10000 Tests ZX 77101 2500 / ZX 77101 10000 ZellBio GmbH . Krantorweg 48c . 13503 Berlin 0049-30 81309085

0049-30 81309086 support@zellx.de

SECTION 2. HAZARDS IDENTIFICATION

Regulation (EC) No. 1272/2008 [CLP/GHS]

Hazard statements

Email

Precautionary statements

This product contains no substances considered hazardous to health at supplied concentrations.

Wear protective gloves, clothing, and eye/face protection. As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to these products and ensure prompt removal from skin, eye, and clothing.

SECTION 3. FIRST AID MEASURES

General advice

If inhaled

In case of skin contact

In case of eye contact

If swallowed

Show this material safety data sheet to the doctor in attendance.

If inhaled, remove to fresh air

Wash thoroughly with soap and water.

Rinse eyes with water as a precaution

If swallowed, wash out mouth with water if person is conscious.

SECTION 4. INFORMATION ON INGREDIENTS

Resazurin Sodium Salt: 0-5%

Water: 95 -100 %

Additional components of the kit are non-hazardous or the specific chemical identity and/or exact percentage (concentration) of composition have been withheld as a trade secret.

ZX-77101

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media Suitable: Water spray. Carbon Dioxide, dry chemical powder.

Firefighting Protective Equipment: Wear self-contained breathing apparatus and protective clothing if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Methods and materials for containment and cleaning up Environmental precautions Use personal protective equipment. Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Keep in suitable, closed containers for disposal. Discharge into drains should be avoided.

SECTION 7. HANDLING AND STORAGE

Handling

Avoid getting components of this kit on you or in you. Always wear appropriate protective clothing. Always wash hands and other exposed areas thoroughly after using this kit. Do not eat or drink while using this kit. Qualified and experienced professionals should only handle this kit.

Store according to the package insert instructions.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No special engineering controls are required when working with this kit. Use with adequate ventilation.

Safety glasses are recommended to prevent eye contact. Chemical resistant gloves, lab coat should be worn to prevent skin contact.

Storage

Engineering Controls

Protective Equipment

	SECTION 9. STABILITY AND REACTIVITY
Stability	This material is stable until the expiration date on the bottle if stored as directed on product specific information.
Incompatibilities	Unknown. Handle with care.
	SECTION 10. TOXICOLOGICAL INFORMATION
Route of Exposure	Skin Contact: May cause skin irritation. Skin Absorption: May be harmful if absorbed through the skin. Eye Contact: May cause eye irritation. Inhalation: May be harmful if inhaled. May be irritating to respiratory tract. Ingestion: May be harmful if swallowed.
Symptoms of Exposure	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
	SECTION 11. ECOLOGICAL INFORMATION
No data is available.	
	SECTION 12. DISPOSAL CONSIDERATIONS
Appropriate Method of Disposal of Substance	Dispose of waste materials, unused components and contaminated packaging in compliance with country, state, district and local regulations. If unsure of the applicable requirements, contact the authorities for information.
	SECTION 13. TRANSPORT INFORMATION
U.S. and Canadian Transportation; DOT International Air Transportation (IATA)	Not dangerous good during transportation Not dangerous good during transportation
	SECTION 14. REGULATORY INFORMATION
Product related information Safety Statements Risk Statements U.S. Regulatory Information	The product is not subject to classification according to the sources of literature known to us. Observe general safety regulations when handling chemicals. Avoid release to the environment. Harmful if swallowed.
	Sara Listed: No

SECTION 15. OTHER INFORMATION

Department Last Revision Disclaimer:

Other Information

ZELLX® Krantorweg 48c 13503 Berlin

Tel.: +49(0)30 81309085 Fax: +49(0)30 81309086 E-Mail: support@zellx.de Web: www.zellx.de R&D - ZELLX project - ZellBio GmbH 12.01.2022

For Research Use Only. Not for diagnostic, therapeutic, or other uses.

The information contained in this document is accurate to the best of our knowledge and is provided in good faith. This document is intended only as a guide to the appropriate precautionary handling of the materials contained in this kit by properly trained personnel using this kit. Final determination or suitability of any materials is the sole responsibility of the user. ZELLX® shall not be held liable for any damage resulting from use or handling of this product.



Made in Germany