

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

# SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



# Product Information

# LDH Diaphorase

Item No. 10009318

### **Laboratory Procedures**

Reconstitute the contents of this vial with 150 µl (96 well size) or 600 µl (480 well size) of prepared Cell-Based Assay Buffer (Item No. 10009322) to generate a 100X stock solution of diaphorase. If the contents of the reconstituted enzyme will not be used all at once, it is recommended that aliquots be frozen at -20°C. Freezing and thawing of the solution should be limited to a single time.

To prepare 10 ml of reaction solution, add 100 µl of this stock solution, along with 100 µl of 100X LDH NAD+ (Item No. 10009319), 100 μl of 100X LDH Lactic Acid (Item No. 10009320), and 100 μl of 100X LDH INT (Item No. 10009328) to 9.6 ml of prepared Cell-Based Assay Buffer (Item No. 10009322).

# **CAUTIONS**

For laboratory research use only. This reagent is not for human or veterinary use. This product has been tested and formulated to work exclusively with the LDH Cytotoxicity Assay Kit and Perfecta3D<sup>®</sup> LDH Cytotoxicity Assay Kit from Cayman (Item Nos. 10008882 and 601050, respectively). This product may not perform as described if used with other assay reagents or protocols.

## Related Products

For a list of related products please visit: www.caymanchem.com/catalog/10009318

WARNING: This product is for laboratory research only: not for administration to humans. Not for human or veterinary DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

### WARRANTY AND LIMITATION OF REMEDY

Cayman Chemical Company makes **no warranty or guarantee** of any kind, whether written or oral, expressed or implied, including without limitation, any warranty of fitness for a particular purpose, suitability and merchantability, which extends beyond the description of the chemicals hereof. Cayman **warrants only** to the original customer that the material will <u>meet our specifications</u>

at the time of delivery.

Cayman will carry out its delivery obligations with due care and skill. Thus, in no event will Cayman have any obligation or liability, whether in tort (including negligence) or in contract, for any direct, incidental or consequential damages, even if Cayman is informed about their possible existence.

This limitity does not apply in the case of intentional acts or negligence of Cayman, is directors or its employees.

Buyer's exclusive remedy and Cayman's sole liability hereunder shall be limited to a refund of the purchase price, or at Cayman's option, the replacement, at no cost to Buyer, of all material that

Buyers exclusive remedy and Caymans sole hability increments man be immed to a teams of the purchase prices of the

### Cayman Chemical

### **Mailing address**

1180 E. Ellsworth Road Ann Arbor, MI 48108 USA

### **Phone**

(800) 364-9897 (734) 971-3335

(734) 971-3640

custserv@caymanchem.com

www.caymanchem.com