Product Information



Antioxidant Assay Metmyoglobin

Catalog No. 10004875

Laboratory Procedures

The vial contains a lyophilized powder of metmyoglobin. The Antioxidant Assay Metmyoglobin, when stored as supplied, is stable for one year at 4°C. Reconstitute the metmyoglobin by adding 600 µl of diluted Antioxidant Assay Buffer (10X) (Catalog No. 10004872) to the vial followed by sufficient vortexing to completely dissolve the lyophilized powder prior to performing the Antioxidant Assay Kit (Catalog No. 709001). One reconstituted vial will be sufficient for 60 wells. Two vials of metmyoglobin will be needed to perform the entire Antioxidant Assay Kit. The reconstituted reagent is stable for at least one month if stored at -20°C.

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 Antioxidant Assay Kit from Cayman Chemical Company (Catalog No. 709001). This product may not perform as described if used with other assay reagents or protocols.

Related Products

DIAGNOSTIC OR THERAPEUTIC USE.

WARRANTY AND LIMITATION OF REMEDY

MATERIAL SAFETY DATA

EIA Well-Cover Sheets - Cat. No. 400012 • 96 Well Plate (Colorimetric Assay) - Cat. No. 400014 • Antioxidant Assay Kit - Cat. No. 709001 • Antioxidant Assay Buffer (10X) - Cat. No. 10004872 • Antioxidant Assay Chromogen - Cat. No. 10004873 • Antioxidant Assay Trolox - Cat. No. 10004876 • Antioxidant Assay Hydrogen Peroxide - Cat. No. 10004877

Cayman Chemical

Mailing address

1180 E. Ellsworth Road Ann Arbor, MI 48108 USA

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

Fax (734) 971-3640

E-Mail

custserv@caymanchem.com

Web www.caymanchem.com

purpose, suitability and merchaniaumity, which exercise octyons us description to a second stream of 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, indicatent or consequential damages, even if Cayman is informed about their possible existence. This limitation of liability does not apply in the case of intentional acts or negligence of Cayman, its directors or its employees. Buyers **exclusive remedy** and Cayman's sole liability hereunder shall be limited to a <u>refund</u> of the purchase price, or at Cayman's option, the <u>replacement</u>, at no cost to Buyer, of all material that

does not meet our specifications. Said refund or replacement is conditioned on Buyer giving written notice to Cayman within thirty (30) days after arrival of the material at its destination. Failure of Buyer to give said notice within thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material. For further details, please refer to our Warranty and Limitation of Remedy located on our website and in our catalog.

WARNING: THIS PRODUCT IS FOR LABORATORY RESEARCH ONLY: NOT FOR ADMINISTRATION TO HUMANS. NOT FOR HUMAN OR VETERINARY

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, <u>but not all</u>, of the information required for the safe and proper use of this material. Before use, the user <u>must</u> review the <u>complete</u> Material Safety Data Sheet, which has been sent wine main institution.

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 meet our specifications

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