

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# **Product Information**

# Glycolysis Assay Enzyme Mixture

Item No. 600452

Contents: This vial contains a lyophilized powder of enzymes.

Stability: ≥1 year at -20°C

## **Laboratory Procedures**

Prior to use in the Glycolysis Assay Kit (Item No. 600450), reconstitute the contents of the vial with 150 µl of Cell-Based Assay Buffer (Item No. 10009322) and put the vial on ice. The reconstituted mixture is stable for two hours at 4°C. If the reconstituted enzyme will not be used all at once, it is recommended that aliquots be frozen at -80°C. Freezing and thawing of the solution should be limited to a single time.

To prepare 12 ml of reaction solution enough for a 96-well plate assay, add 120  $\mu$ l of this reconstitute enzyme solution along with 120 μl of 100 X Glycolysis Assay Substrate (Item No. 600451) and 120 μl of 100X Glycolysis Assay Cofactor (Item No. 600454) to 11.64 ml of 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 with the Glycolysis Cell-Based Assay Kit and Oxygen Consumption/Glycolysis Dual Assay Kit from Cayman (Item Nos. 600450 and 601060, 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/600452

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.

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