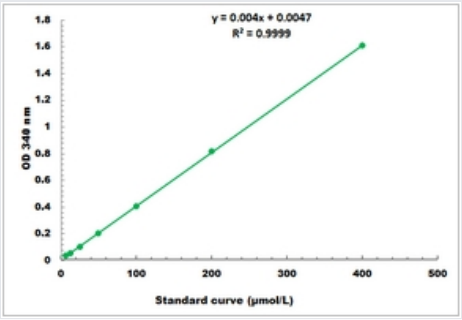
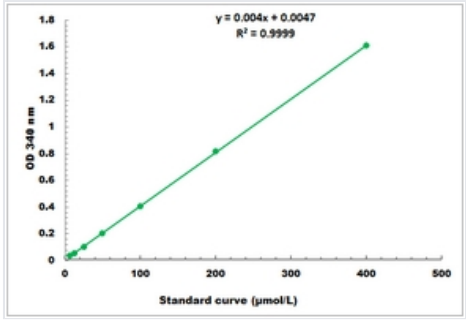
Glucose Dehydrogenase Assay Kit for General

PRODUCT OVERVIEW

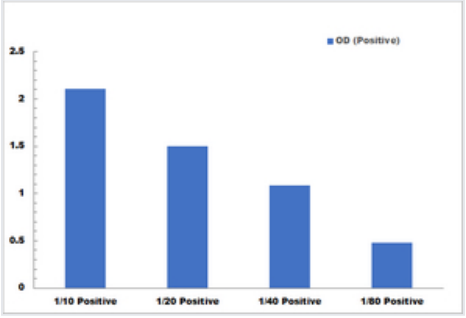
Product Name	Glucose Dehydrogenase, Assay Kit
Full Product Name	Glucose Dehydrogenase Microplate Assay Kit
Product Synonym Names	EC 1.1.1.47
Species Reactivity	General
Detection Range	4umol/L - 400umol/L
Preparation and Storage	Shipped and store at 4 degree C for 6 months.
Sample Types	Serum, Plasma, Tissue extracts, Cell lysate, Cell culture media, Other biological fluids
Detection Method	Colorimetric
CAS Number	9028-53-9
Applications Tested/Suitable for Glucose Dehydrogenase assay kit	Functional Assay (FA)
Related Product Information for Glucose Dehydrogenase assay kit	MBS8309709 is an assay kit targeting Glucose Dehydrogenase. Also known as Glucose Dehydrogenase Microplate Assay Kit. Reactive in General. Detection and Quantification of Glucose Dehydrogenase Activity.
Other Notes	Small volumes of Glucose Dehydrogenase assay kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Typical Testing Data/Standard Curve (for reference only) of Glucose Dehydrogenase assay kit
Representative Standard Curve



Typical Testing Data/Standard Curve (for reference only) of Glucose Dehydrogenase assay kit
Representative Standard Curve



Testing Data of Glucose Dehydrogenase assay kit
Positive Control reaction in 96-well plate assay with decreasing the concentration

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Glucose Dehydrogenase. It may not necessarily be applicable to this product.

Protein Family	Glucose dehydrogenase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/general-assay-kits/glucose-dehydrogenase/8309709