

General Fructose Assay Kit

Fructose (Plant) Microplate Assay Kit

CATALOG # AAA261562	REACTIVITY General	APPLICATIONS Functional Assay
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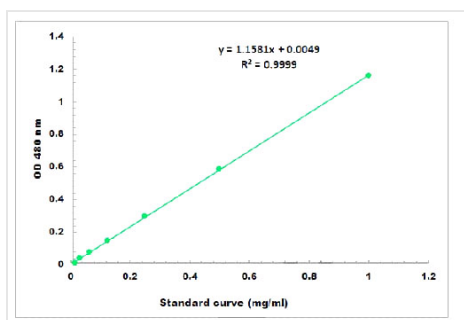
PRODUCT SYNONYMS

Fructose; Fructose (Plant) Microplate Assay Kit; fruit sugar; levulose; D-fructofuranose; D-fructose; D-arabino-hexulose; Fructose assay kit

PRODUCT SPECIFICATIONS

Reactivity	General
Sequence Length	359
Samples	Tissue extracts, Cell lysate Samples
Detection Range	0.01 mg/ml - 1 mg/ml
Applicable Applications for Fructose assay kit	FA (Functional Assay)
Preparation and Storage	Shipped and store at 4 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Fructose assay kit	Background: Fructose is a monosaccharide found in many foods and is one of the three most important blood sugars along with glucose and galactose. Fructose is the sweetest naturally occurring sugar, estimated to be twice as sweet as sucrose. Fructose is reacted with resorcinol to generate colored matter under acid conditions, and have characteristic absorption peak at 480nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1013873154
NCBI Official Full Name	fructose, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

