

Recombinant Full Length Human GYS1, Flag-tagged

Cat. No. GYS1-7984HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human GYS1, fused with C-terminal Flag tag, was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
Molecular Mass	83.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Storage	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Concentration	>50 ug/mL as determined by microplate BCA method
Shipping	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
Full Length	Full L.

GENE INFORMATION

Gene Name	GYS1 glycogen synthase 1 (muscle) [Homo sapiens (human)]
Official Symbol	GYS1

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Synonyms	GYS1; GSY; GYS; glycogen synthase 1 (muscle); glycogen [starch] synthase, muscle; NP_001155059.1; EC 2.4.1.11; NP_002094.2
Gene ID	2997
mRNA Refseq	NM_002103
Protein Refseq	NP_002094
MIM	138570
UniProt ID	P13807

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