

Recombinant Mouse Gfod1 Protein, Myc/DDK-tagged

Cat. No. Gfod1-3194M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glucose-fructose oxidoreductase domain containing 1 (Gfod1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in cerebellum adult (RPKM 4.0), lung adult (RPKM 3.3) and 24 other tissues.
Molecular Mass	43.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Gfod1 glucose-fructose oxidoreductase domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Gfod1
Synonyms	GFOD1; glucose-fructose oxidoreductase domain containing 1; glucose-fructose oxidoreductase domain-containing protein 1; AI850995; 9630032O13
Gene ID	328232
mRNA Refseq	NM_001033399
Protein Refseq	NP_001028571
UniProt ID	Q3UHD2

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