

Recombinant Mouse Glod5 Protein, Myc/DDK-tagged

Cat. No. Glod5-3228M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glyoxalase domain containing 5 (Glod5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 22.1), kidney adult (RPKM 8.7) and 3 other tissues.
Molecular Mass	17 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

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Gene Name	Glod5 glyoxalase domain containing 5 [Mus musculus (house mouse)]
Official Symbol	Glod5
Synonyms	Glod5; glyoxalase domain containing 5; AV061890; 2010001H14Rik; glyoxalase domain-containing protein 5
Gene ID	69824
mRNA Refseq	NM_027227
Protein Refseq	NP_081503
UniProt ID	Q9D8I3

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