

Recombinant Full Length Human GLOD5 Protein, C-Flag-tagged

Cat. No. GLOD5-1161HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human GLOD5 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a protein with a glyoxalase domain.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	18.1 kDa
AA Sequence	MLRHLPSRLPVKMWGRTLEKQSWRDSSQTPPPCLIRRLDHIVMTVKS IKD TTMFYS KILGMEVMTFKEDR KALCFGDQKFNLHEVGKEFEPKAAHPVPGSLDICLITEVPLEE MIQHLKACDVPIEEGPVPRTGAKGPIM SIYFRDPDRNLIEVSNYISSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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

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

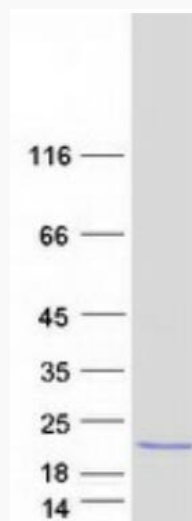
 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.
GENE INFORMATION	
Gene Name	GLOD5 glyoxalase domain containing 5 [Homo sapiens (human)]
Official Symbol	GLOD5
Synonyms	glyoxalase domain containing 5
Gene ID	392465
mRNA Refseq	NM_001080489.3
Protein Refseq	NP_001073958.2
UniProt ID	A6NK44

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Coomassie blue staining of purified GLOD5 protein.

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