

Product datasheet for **TP320943L**

OGFOD2 (NM_024623) Human Recombinant Protein

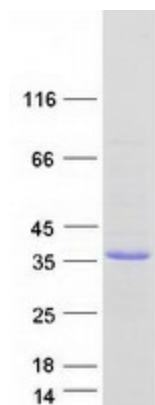
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human 2-oxoglutarate and iron-dependent oxygenase domain containing 2 (OGFOD2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220943 representing NM_024623 Red =Cloning site Green =Tags(s)
	MVELEQEVERRQRLGQESAARKALIASYHPARPEVYDSLQDAALAPEFLAVTEYSVSPDADLKGLLQRL ETVSEEKRIYRVPVFTAPFCQALLELEHFQSDMPKGRPNTMNNYGVLLHELGLDEPLMTPLRERFLQP LMALLYPDCGGGRLDSHRAFVVKYAPGQDLELGCHYDNAELTLNVALGKVFTGGALYFGGLFQAPTALTE PLEVEHVVGQGVLHRGGQLHGARPLGTGERWNLVWLRASAVRNSLCPMCCREPDLDVDEGFGDGFTRE EE PATVDVCALT
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	31.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_078899</u>



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Locus ID: 79676
UniProt ID: [Q6N063](#)
RefSeq Size: 2080
Cytogenetics: 12q24.31
RefSeq ORF: 870

Product images:

Coomassie blue staining of purified OGFOD2 protein (Cat# [TP320943]). The protein was produced from HEK293T cells transfected with OGFOD2 cDNA clone (Cat# [RC220943]) using MegaTran 2.0 (Cat# [TT210002]).