

Product datasheet for TP320943M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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), 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC220943 representing NM_024623 or AA Sequence: Red=Cloning site Green=Tags(s)

MVELEQEVERRQRLGQESAARKALIASSYHPARPEVYDSLQDAALAPEFLAVTEYSVSPDADLKGLLQRL ETVSEEKRIYRVPVFTAPFCQALLEELEHFEQSDMPKGRPNTMNNYGVLLHELGLDEPLMTPLRERFLQP LMALLYPDCGGGRLDSHRAFVVKYAPGQDLELGCHYDNAELTLNVALGKVFTGGALYFGGLFQAPTALTE PLEVEHVVGQGVLHRGGQLHGARPLGTGERWNLVVWLRASAVRNSLCPMCCREPDLVDDEGFGDGFTR

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: NP 078899





Locus ID: 79676

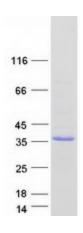
UniProt ID: Q6N063

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]).