

Recombinant Mouse Ogdhl Protein, Myc/DDK-tagged

Cat. No. Ogdhl-4580M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length oxoglutarate dehydrogenase-like (Ogdhl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in heart adult (RPKM 30.8), cerebellum adult (RPKM 18.6) and 14 other tissues.
Molecular Mass	117 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	Ogdhl oxoglutarate dehydrogenase-like [Mus musculus (house mouse)]
Official Symbol	Ogdhl
Synonyms	Ogdhl; oxoglutarate dehydrogenase-like; 2-oxoglutarate dehydrogenase-like, mitochondrial; EC 1.2.4.-
Gene ID	239017
mRNA Refseq	NM_001081130
Protein Refseq	NP_001074599
UniProt ID	B2RXT3

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