

Recombinant Mouse Ogdhl Protein, Myc/DDK-tagged

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

SPECIFICATION

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| 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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