

Recombinant Human OGDHL Protein, MYC/DDK-tagged

Cat. No. OGDHL-198H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human OGDHL protein, fused to MYC/DDK-tag at C-terminal, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is similar to oxoglutarate dehydrogenase (OGDH) of the OGDH complex, which degrades glucose and glutamate. This gene encodes several isoforms, including some that appear to localize to mitochondria. The encoded protein down-regulates the AKT signaling cascade and can suppress the growth of cervical cancer cells. [provided by RefSeq, Dec 2016]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	114.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	oxoglutarate dehydrogenase like [Homo sapiens]
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Official Symbol	OGDHL
Synonyms	FLJ10851
Gene ID	55753
mRNA Refseq	NM_001143996.1
Protein Refseq	NP_001137468.1
UniProt ID	Q9ULD0

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