

## Recombinant Human OGDHL Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human OGDHL protein, fused to MYC/DDK-tag at C-terminal, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	114.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** [oxoglutarate dehydrogenase like \[ Homo sapiens \]](#)

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<b>Official Symbol</b>	OGDHL
<b>Synonyms</b>	FLJ10851
<b>Gene ID</b>	55753
<b>mRNA Refseq</b>	NM_001143996.1
<b>Protein Refseq</b>	NP_001137468.1
<b>UniProt ID</b>	Q9ULD0

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