

## Recombinant Human DLK2 Protein (27-306 aa), GST-tagged

Cat. No. DLK2-1044H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human DLK2 Protein (27-306 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Partial.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	27-306 aa
<b>Description</b>	Regulates adipogenesis.
<b>Form</b>	Tris-based buffer, 50% glycerol
<b>Molecular Mass</b>	56.8 kDa
<b>AA Sequence</b>	DDCSSHCDLAHGCCAPDGSCRCDPGWEGLHCERCVRMPGCQHGTCHQPWQCIC HSGWAGKFCDKDEHICTTQSPCQNGGQCMYDGGGEYHCVCLPGFHDRDCERKA GPCEQAGSPCRNGGQCQDDQGFALNFTCRCLVGFVGARCEVNVDDCLMRPCAN GATCLDGINRFSCLCEGFAGRFCTINLDDCASRPCQRGARCRDRVHDFDCLCPSG YGGKTCELVLPVPDPPTTVDTPLGPTSAVVVPATGPAPHSAGAGLLRISVKEVRRQ EAGLGEPS
<b>Purity</b>	> 90% as determined by SDS-PAGE.

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<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
<b>Concentration</b>	A hardcopy of COA with concentration instruction is sent along with the products.

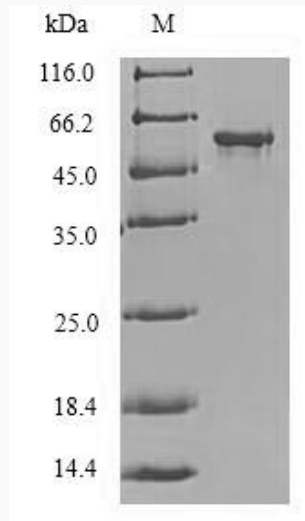
## GENE INFORMATION

<b>Gene Name</b>	DLK2 delta-like 2 homolog (Drosophila) [ Homo sapiens ]
<b>Official Symbol</b>	DLK2
<b>Synonyms</b>	DLK2; MGC2487; DLK-2; EGFL9; MGC111055;
<b>Gene ID</b>	65989
<b>mRNA Refseq</b>	NM_023932
<b>Protein Refseq</b>	NP_076421
<b>UniProt ID</b>	Q6UY11

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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