

Recombinant Human PLEKHF1 Protein (1-279 aa), His-Myc-tagged

Cat. No. PLEKHF1-2768H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLEKHF1 Protein (1-279 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length.
Species	Human
Source	Insect Cells
ProteinLength	1-279 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	35.2 kDa
AA Sequence	MVDHLANTEINSQRIAAVESCFGASGQPLALPGRVLLGEGVLTKECRKKAKPRIFFLF NDILVYGSIVLNKRKYRSQHIIPLLEVTLELLPETLQAKNRWMIKTAKKSFVSAASAT ERQEWISHIEECVRRQLRATGRPPSTEHAAAPWIPDKATDICMRCTQTRFSALTRRHH CRKCGFVVCAECRQRFLLPRLSPKPVVCSLCYRELAQQRQEEAEEQGAGSPG QPAHLARPICGASSGDDDDSDDEDKEGSRDGDWPSSVEFYASGVAWSAFHS
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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Storage 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.

Concentration A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name PLEKHF1 pleckstrin homology domain containing, family F (with FYVE domain) member 1 [Homo sapiens]

Official Symbol PLEKHF1

Synonyms PLEKHF1; APPD; MGC4090; PHAFIN1; ZFYVE15; phafin 1; phafin-1; apoptosis-inducing protein D;

Gene ID 79156

mRNA Refseq NM_024310

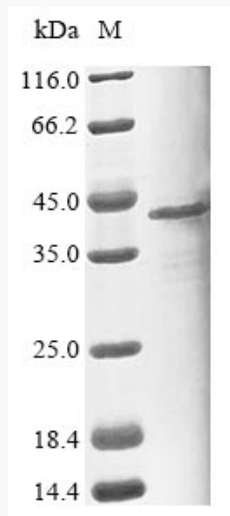
Protein Refseq NP_077286

UniProt ID Q96S99

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

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