

Recombinant Full Length Human PELI1 Protein, C-Flag-tagged

Cat. No. PELI1-1768HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human PELI1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables ubiquitin protein ligase activity. Involved in several processes, including negative regulation of necroptotic process; protein polyubiquitination; and response to lipopolysaccharide. Predicted to be located in cytosol.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	46.1 kDa
AA Sequence	MFSPDQENHPSKAPVKYGELIVLGYNGSLPNGDRGRRKSRFALFKRPKANGVKPST VHIACTPQAAKAIS NKDQHSISYTL SRAQTVVVEYTHDSNTDMFQIGRSTESPIDFVV TDTVPGSQSNSDTQSVQSTISRFA CR IICERNPPFTARIYAAGFDSSKNIFLGEKAAK WKTSDGQMDGLTTNGVLVMHPRNGFTEDSKPGIWREIS VCGNVFSLRETRSAQQ RGKMVEIETNQLQDGLIDL CGATLLWRTAEGLSHTPTVKHLEALRQEINAARP QCP VGFNTLAFPSMKRKDVVDEKQPWVYLNC GHVHGYHNWGNKEERDGDRECPMC RSVGPYVPLWLGC E AGFYVDAGPPTHAFSPCGHVCSEKTTAYWSQIPLPHGTHTF HAACPFCAHQLAGEQGYIRLIFQGPLD TRTRPLEQKLISEEDLAANDILDYKDDDDK V

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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.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

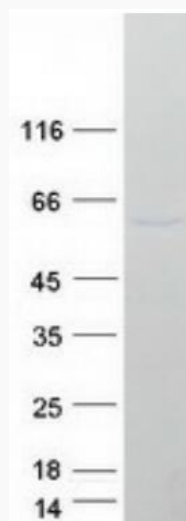
GENE INFORMATION

Gene Name	PELI1 pellino E3 ubiquitin protein ligase 1 [Homo sapiens (human)]
Official Symbol	PELI1
Synonyms	DKFZp686C18116; MGC50990
Gene ID	57162
mRNA Refseq	NM_020651.4
Protein Refseq	NP_065702.2
MIM	614797
UniProt ID	Q96FA3

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Coomassie blue staining of purified PELI1 protein.

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