

Recombinant Full Length Human MED18 Protein, C-Flag-tagged

Cat. No. MED18-2017HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human MED18 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	MED18 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	23.5 kDa
AA Sequence	MEAPPVTMMPVTGGTINMMEYLLQGSVLDHSLES LIHRLRGLCDNM EPETFLDHEM VFLKGGQQASPFVL RARRSMDRAGAPWHLRYLGQPEMGDKNRHALVRNCVDIATS ENLTDFLMEMGFRMDHEFVAKGHLFRKGI MKIMVYKIFRILVPGNTDSTEALSLSYLV ELSVVAPAGQDMVSDDMKNFAEQLKPLVHLEKIDPKRLM TRTRPLEQKLISEEDLAA NDILDYKDDDDKV
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.

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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.

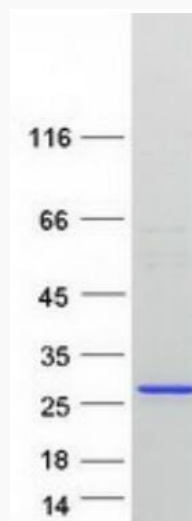
GENE INFORMATION

Gene Name	MED18 mediator complex subunit 18 [Homo sapiens (human)]
Official Symbol	MED18
Synonyms	SRB5; p28b
Gene ID	54797
mRNA Refseq	NM_017638.3
Protein Refseq	NP_060108.2
MIM	612384
UniProt ID	Q9BUE0

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Coomassie blue staining of purified MED18 protein.

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