

Product datasheet for **TP302305**

MED30 (NM_080651) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human mediator complex subunit 30 (MED30), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202305 protein sequence Red =Cloning site Green =Tags(s)
	 MSTPPLAASGMAPGPFAGPQAQQAAREVNTASLCRIGQETVQDIVYRTMEIFQLLRNMQLPNGVTYHTGT YQDRLTKLQDNLRQLSVLFRKLRLVYDKCNENCGGMDPIPVEQLIPYVEEDGSKNDDRAGPPRFASEERR EIAEVNKKLKQKNQQLKQIMDQLRNLIWDINAMLAMRN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	20.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_542382
Locus ID:	90390
UniProt ID:	Q96HR3
RefSeq Size:	994



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Cytogenetics: 8q24.11

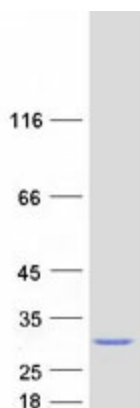
RefSeq ORF: 534

Synonyms: MED30S; THRAP6; TRAP25

Summary: The multiprotein TRAP/Mediator complex facilitates gene expression through a wide variety of transcriptional activators. MED30 is a component of this complex that appears to be metazoan specific (Baek et al., 2002 [PubMed 11909976]).[supplied by OMIM, Nov 2010]

Protein Families: Druggable Genome, Transcription Factors

Product images:



Coomassie blue staining of purified MED30 protein (Cat# TP302305). The protein was produced from HEK293T cells transfected with MED30 cDNA clone (Cat# [RC202305]) using MegaTran 2.0 (Cat# [TT210002]).