

Recombinant Human MED10 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MED10-3064H Lot. No. (See product label)

SPECIFICATION

Product Overview	MED10 MS Standard C13 and N15-labeled recombinant protein (NP_115662) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	MED10 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II.
Molecular Mass	15.7 kDa
AA Sequence	MAEKFDHLEEHLEKFVENIRQLGIIVSDFQPSSQAGLNQKLNFIIVTGLQDIDKCRQQL HDITVPLEVFHEYIDQGRNPQLYTKCECLERALAKNEQVKGKIDTMKKFKSLLIQELSKVF PEDMAKYRSIRGEDHPPSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [MED10 mediator complex subunit 10 \[Homo sapiens \(human\) \]](#)

Official Symbol [MED10](#)

Synonyms MED10; mediator complex subunit 10; L6; NUT2; TRG20; mediator of RNA polymerase II transcription subunit 10; TRG-17; TRG-20; transformation-related gene 17 protein; transformation-related gene 20 protein

Gene ID [84246](#)

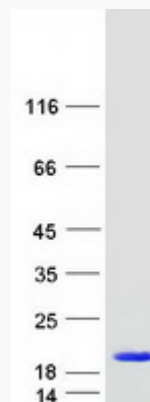
mRNA Refseq [NM_032286](#)

Protein Refseq [NP_115662](#)

MIM [612382](#)

UniProt ID [Q9BTT4](#)

SDS-PAGE



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