

Recombinant Human MED9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MED9-2037H **Lot. No.** (See product label)

SPECIFICATION

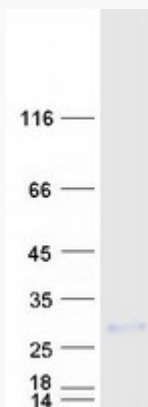
Product Overview	MED9 MS Standard C13 and N15-labeled recombinant protein (NP_060489) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The multiprotein Mediator complex is a coactivator required for activation of RNA polymerase II transcription by DNA bound transcription factors. The protein encoded by this gene is thought to be a subunit of the Mediator complex. This gene is located within the Smith-Magenis syndrome region on chromosome 17.
Molecular Mass	16.4 kDa
AA Sequence	MASAGVAAGRQAEDVLPPTSDQPLPDTKPLPPPQPPVPAPQPQQSPAPRPQSPA RAREENYSFLPLVHNIKCMDKDSPEVHQDLNALKSKFQEMRKLSTMPGIHLSPEQ QQQQLQSLREQVRTKNELLQKYKSLCMFEIPKETRTRPLEQKLISEEDLAANDILDYK DDDDKV
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.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	MED9 mediator complex subunit 9 [Homo sapiens (human)]
Official Symbol	MED9
Synonyms	MED9; mediator complex subunit 9; mediator of RNA polymerase II transcription, subunit 9 homolog (S. cerevisiae); mediator of RNA polymerase II transcription subunit 9; FLJ10193; MED25; mediator subunit 25; mediator of RNA polymerase II transcription, subunit 9 homolog; MGC138234;
Gene ID	55090
mRNA Refseq	NM_018019
Protein Refseq	NP_060489
MIM	609878
UniProt ID	Q9NWA0

SDS-PAGE

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