

Recombinant Full Length Human MED9 Protein, GST-tagged

Cat. No. MED9-6253HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MED9 full-length ORF (NP_060489.1, 1 a.a. - 146 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	146 amino acids
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. [provided by RefSeq
Molecular Mass	42.8 kDa
AA Sequence	MASAGVAAGRQAEDVLPPTSDQPLPDTKPLPPPQPPVPAPQPQQSPAPRPQSPA RAREEENYSFLPLVHNIKCMDKDSPEVHQDLNALKSKFQEMRKLSTMPGIHLSPEQ QQQQLQSLREQVRTKNELLQKYKSLCMFEIPKE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MED9 mediator complex subunit 9 [Homo sapiens]
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

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