

Recombinant Human MED9 Protein, GST-tagged

Cat. No. MED9-4463H **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	Wheat Germ
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	MASAGVAAGRQAEDVLPPTSDQPLPDTKPLPPQPPPVPAPQPQQSPAPRPQSPA RAREEENYSFLPLVHNIKCMDKDSPEVHQDLNALKSKFQEMRKLISTMPGIHLSPEQ QQQQLQSLREQVRTKNELLQKYKSLCMFEIPKE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

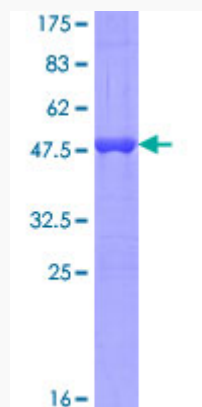
UniProt ID [Q9NWA0](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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