

Recombinant Full Length Human MED6 Protein, GST-tagged

Cat. No. MED6-6251HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MED6 full-length ORF (AAH04106, 1 a.a. - 246 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	246 amino acids
Description	MED6 (Mediator Complex Subunit 6) is a Protein Coding gene. Among its related pathways are Regulation of lipid metabolism by Peroxisome proliferator-activated receptor alpha (PPARalpha) and Gene Expression. GO annotations related to this gene include transcription factor binding and RNA polymerase II transcription cofactor activity.
Molecular Mass	52.80 kDa
AA Sequence	MAAVDIRDNLLGISWVDSSWIPILNSGSVLDYFSERSNPFYDRTCNNNEVVKMQRLTL EHLNQMVGIEYILLHAQEPIIFIIRKQQRQSPAQVIPLADYIIAGVIYQAPDLGSGVINSR VLTAVHGIQSAFDEAMSYCRYHPSKGYWWHFKDHEEQDKVRPKAKRKEEPSSIFQ RQRVDALLDLRQKFPPKFVQLKPGEKPVPVDQTKKEAEPETVKPEEKETTKNVQ QTVSAKGPPEKRMRLQ
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
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	MED6 mediator complex subunit 6 [Homo sapiens]
Official Symbol	MED6
Synonyms	MED6; mediator complex subunit 6; mediator of RNA polymerase II transcription, subunit 6 homolog (S. cerevisiae); mediator of RNA polymerase II transcription subunit 6; NY REN 28; ARC33; hMed6; renal carcinoma antigen NY-REN-28; activator-recruited cofactor 33 kDa component; mediator of RNA polymerase II transcription, subunit 6 homolog; NY-REN-28;
Gene ID	10001
mRNA Refseq	NM_005466
Protein Refseq	NP_005457
MIM	602984
UniProt ID	O75586

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