

Recombinant Human MED6 protein, T7-tagged

Cat. No. MED6-131H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MED6 (157aa, Isoform-II) fused with T7 Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	157 a.a.
Form	0.5 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, Sucrose and DTT.
AA Sequence	MASMTGGQQMGRGEFMAAVDIRDNLLGISWVDSSWIPILNSGSVLDYFSERSNPFY DRTCNNEVVKMQRLLTLEHLNQMVGIEYILLHAQEPILFIIRKQQRQSPAQVIPLADYYII AGVIYQAPDLGVSINRVLTAVHGIQSA FDEAMSYCRYHPSKGYWWHFKDHEEQG K
Purity	>90% by SDS-PAGE
Storage	Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 7 days.

GENE INFORMATION

Gene Name MED6 mediator complex subunit 6 [Homo sapiens]

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Official Symbol	MED6
Synonyms	MED6; mediator complex subunit 6; mediator of RNA polymerase II transcription, subunit 6 homolog (<i>S. cerevisiae</i>); 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
Chromosome Location	14q24.1
Pathway	Developmental Biology, organism-specific biosystem; Fatty acid, triacylglycerol, and ketone body metabolism, organism-specific biosystem; Gene Expression, organism-specific biosystem; Generic Transcription Pathway, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of lipids and lipoproteins, organism-specific biosystem; PPARA Activates Gene Expression, organism-specific biosystem;
Function	DNA binding; RNA polymerase II transcription cofactor activity; transcription coactivator activity; transcription factor binding;

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