

Recombinant Full Length Human MED15 Protein, Flag tagged

Cat. No. MED15-12HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human mediator complex subunit 15 (MED15), transcript variant 2 with Flag tag was expressed in HEK293T.
Species	Human
Source	HEK293T
ProteinLength	1-788 aa
Description	The protein encoded by this gene is a subunit of the multiprotein complexes PC2 and ARC/DRIP and may function as a transcriptional coactivator in RNA polymerase II transcription. This gene contains stretches of trinucleotide repeats and is located in the chromosome 22 region which is deleted in DiGeorge syndrome. Alternative splicing results in multiple transcript variants.
Molecular Mass	82.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Note	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage	Store at -80 centigrade.
Storage Buffer	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Concentration	>0.05 µg/µL as determined by microplate BCA method
Shipping	Dry Ice

GENE INFORMATION

Gene Name	MED15 mediator complex subunit 15 [Homo sapiens (human)]
Official Symbol	MED15
Synonyms	MED15; mediator complex subunit 15; TIG1; CAG7A; CTG7A; PCQAP; TIG-1; TNRC7; ARC105; mediator of RNA polymerase II transcription subunit 15; CTG repeat protein 7a; PC2 (positive cofactor 2, multiprotein complex) glutamine/Q-rich-associated protein; PC2 glutamine/Q-rich-associated protein; PC2-glutamine-rich-associated protein; TPA inducible gene-1; TPA inducible protein; TPA-inducible gene 1 protein; activator-recruited cofactor 105 kDa component; activator-recruited cofactor, 105-kD; positive cofactor 2, glutamine/Q-rich-associated protein; trinucleotide repeat containing 7; trinucleotide repeat-containing gene 7 protein
Gene ID	51586
mRNA Refseq	NM_015889
Protein Refseq	NP_056973
MIM	607372

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

UniProt ID

Q96RN5

SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA