

Recombinant Human MED29 Protein, GST-tagged

Cat. No. MED29-4469H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MED29 full-length ORF (NP_060062.1, 1 a.a. - 221 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MED29 is a subunit of the Mediator complex, a multiprotein coactivator of RNA transcription that interacts with DNA-bound transcriptional activators, RNA polymerase II (see MIM 180660), and general initiation factors (Sato et al., 2003 [PubMed 14576168]).[supplied by OMIM
Molecular Mass	49.9 kDa
AA Sequence	MLKSNGERRSRNALPAVYARKMAASQQQASAASSAAGVSGPSSAGGPGPQQQPQ PPAQLVGPAQSGLLQQQQQDFDPVQRYKMLIPQLKESLQTLMKVAAQNLIQNTNID NGQKSSDGPIQRFDKCLEEFYALCDQLELCLRLAHECLSQSCDSAKHSPTLVPTATK PDAVQPDSLPPYPQYLAVIKAQISCAKDIHTALLDCANKVTGKTPAPPAGPGGTL
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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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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 [MED29 mediator complex subunit 29 \[Homo sapiens \]](#)

Official Symbol [MED29](#)

Synonyms MED29; mediator complex subunit 29; intersex like (Drosophila) , IXL; mediator of RNA polymerase II transcription subunit 29; DKFZp434H247; intersex-like protein; IXL;

Gene ID [55588](#)

mRNA Refseq [NM_017592](#)

Protein Refseq [NP_060062](#)

MIM [612914](#)

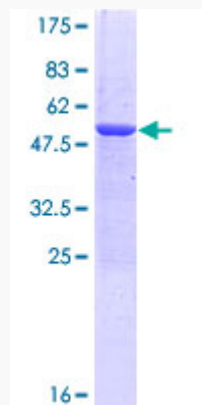
UniProt ID [Q9NX70](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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