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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MED17 (Human) Recombinant Protein (P02)

Catalog Number: H00009440-P02

Regulation Status: For research use only (RUO)

Product Description: Human MED17 full-length ORF (AAH21101.1, 1 a.a. - 651 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSGVRAVRISIESACEKQVHEVGLDGTETYLPPLSMS
QNLARLAQRIDFSQSGSSEEEAAGTEGDAQDWPGA
GSSADQDDEEGVVKFQPSLWPWDSVRNNLRALTEM
CVLYDVLIVRDKKFMTLDPVSDALPPKQNPQTLQLI
SKKKSLAGAAQILLKGAERLTKSVTENQENKLQRDFNS
ELLRLRQHWKLRKVGDKILGDLSYRSAGSLFPHHGTF
EVIKNTDLDDKKIPEDYCPDQIPSDLEGSAYIKVSIQ
KQAPDIGDLGTVNLFKRPLPKSKPGSPHWQTKLEAAQ
NVLLCKEIFAQLSREAVQIKSQVPHIVVKNQIISQPFPSL
QLSISLCHSSNDKKSQKFATEKQCPEDHLYVLEHNLHL
LIREFHKQTLSSIMMPHPASAPFGHKRMRLSGPAQFD
KNEINSLQSSEGLLEKIIKQAKHIFLRSRAAATIDSLASRI
EDPQIQAHWSNINDVYESSVKVLITSQGYEQICKSIQLQ
LNIGVEQIRVVHRDGRVITLSYQEQELQDFLLSQMSQH
QVHAVQQLAKVMGWQVLSFSNHVGLPIESIGNASAI
TVASPSGDYAVISVRNGPESGSKIMVQFPRNQCKDLPK
SDVLQDNKWSHLRGPKEVQWNKMEGRNFVYKMEL
LMSALSPCLL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 99.3

Interspecies Antigen Sequence: Mouse (95); Rat (96)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 9440

Gene Symbol: MED17

Gene Alias: CRSP6, CRSP77, DRIP80, FLJ10812, TRAP80

Gene Summary: The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. [provided by RefSeq]