Recombinant Human MED19 Protein, His-tagged

Cat. No. MED19-362H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MED19 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is a subunit of the Mediator complex, which binds to gene-specific regulatory factors and provides support for the basal RNA polymerase II transcription machinery. This gene has been implicated in the growth of several types of cancer, and inhibition of its expression inhibits the growth and spread of these cancers. Two transcript variants encoding different isoforms have been found for this gene.
Form	50mM Tris, 8M Urea, pH8.0.
Molecular Mass	20.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	MED19 mediator complex subunit 19 [Homo sapiens]

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

Official Symbol	MED19
Synonyms	MED19; mediator complex subunit 19; mediator of RNA polymerase II transcription, subunit 19 homolog (S. cerevisiae); mediator of RNA polymerase II transcription subunit 19; LCMR1; lung cancer metastasis-related protein 1; mediator of RNA polymerase II transcription, subunit 19 homolog; DT2P1G7;
Gene ID	219541
mRNA Refseq	NM_153450
Protein Refseq	NP_703151
MIM	612385
UniProt ID	A0JLT2

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