

MED16 抗原（重组蛋白）

中文名称： MED16 抗原（重组蛋白）

英文名称： MED16 Antigen (Recombinant Protein)

别名： mediator complex subunit 16; DRIP92; THRAP5; TRAP95

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to N terminal 200 amino acids of human MED16

技术规格

Full name:	mediator complex subunit 16
Synonyms:	DRIP92; THRAP5; TRAP95
Swissprot:	Q9Y2X0
Gene Accession:	BC004554
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors.