

## MED28 抗原（重组蛋白）

中文名称：MED28 抗原（重组蛋白）

英文名称：MED28 Antigen (Recombinant Protein)

别名：EG1; magicin; 1500003D12Rik

储存：冷冻（-20℃）

相关类别：抗原

### 概述

Fusion protein corresponding to a region derived from 1-178 amino acids of human MED28

### 技术规格

<b>Full name:</b>	mediator complex subunit 28
<b>Synonyms:</b>	EG1; magicin; 1500003D12Rik
<b>Swissprot:</b>	Q9H204
<b>Gene Accession:</b>	BC011936
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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. May be part of a complex containing NF2/merlin that participates in cellular signaling to the actin cytoskeleton downstream of tyrosine kinase signaling pathways.

