

ZMAT3 抗原（重组蛋白）

中文名称： ZMAT3 抗原（重组蛋白）

英文名称： ZMAT3 Antigen (Recombinant Protein)

别名： zinc finger, matrin-type 3; WIG1; WIG-1; PAG608

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 180-276 amino acids of human ZMAT3

技术规格

Full name:	zinc finger, matrin-type 3
Synonyms:	WIG1; WIG-1; PAG608
Swissprot:	Q9HA38
Gene Accession:	BC002896
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein containing three zinc finger domains and a nuclear localization signal. The mRNA and the protein of this gene are upregulated by wildtype p53 and overexpression of this gene inhibits tumor cell growth, suggesting that this gene may have a role in the p53-dependent growth regulatory pathway. Alternative splicing of this gene results in two transcript variants encoding two isoforms differing in only one amino acid.