

MTUS1 抗原（重组蛋白）

中文名称： MTUS1 抗原（重组蛋白）

英文名称： MTUS1 Antigen (Recombinant Protein)

别名： microtubule associated tumor suppressor 1; ATBP; ATIP; ICIS; MP44; MTSG1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1031-1270 amino acids of human MTUS1

技术规格

Full name:	microtubule associated tumor suppressor 1
Synonyms:	ATBP; ATIP; ICIS; MP44; MTSG1
Swissprot:	Q9ULD2
Gene Accession:	BC033842
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 which contains a C-terminal domain able to interact with the angiotension II (AT2) receptor and a large coiled-coil region allowing dimerization. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. One of the transcript variants has been shown to encode a mitochondrial protein that acts as a tumor suppressor and participates in AT2 signaling pathways.