

WWP1 抗原（重组蛋白）

中文名称： WWP1 抗原（重组蛋白）

英文名称： WWP1 Antigen (Recombinant Protein)

别名： WW domain containing E3 ubiquitin protein ligase 1; AIP5; Tiul1; hSDRP1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to N terminal 200 amino acids of human WWP1

技术规格

Full name:	WW domain containing E3 ubiquitin protein ligase 1
Synonyms:	AIP5; Tiul1; hSDRP1
Swissprot:	Q9H0M0
Gene Accession:	BC036065
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 4 tandem WW domains and a HECT (homologous to the E6-associated protein carboxyl terminus) domain. The encoded protein belongs to a family of NEDD4-like proteins, which are E3 ubiquitin-ligase molecules and regulate key trafficking decisions, including targeting of proteins to proteasomes or lysosomes.