

USP21 抗原（重组蛋白）

中文名称： USP21 抗原（重组蛋白）

英文名称： USP21 Antigen (Recombinant Protein)

别名： ubiquitin specific peptidase 21; USP16; USP23

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 366-565 amino acids of human USP21

技术规格

Full name:	ubiquitin specific peptidase 21
Synonyms:	USP16; USP23
Swissprot:	Q9UK80
Gene Accession:	BC003130
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 member of the C19 peptidase family, also known as family 2 of ubiquitin carboxy-terminal hydrolases. The encoded protein cleaves ubiquitin from ubiquitinated proteins for recycling in intracellular protein degradation. The encoded protein is also able to release NEDD8, a ubiquitin-like protein, from NEDD8-conjugated proteins. This gene has been referred to as USP16 and USP23 but is now known as USP21. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

