

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-PA GE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the C19 peptidase famil y, also known as family 2 of ubiquitin carboxy-terminal h ydrolases. The encoded protein cleaves ubiquitin from ubi quitinated proteins for recycling in intracellular protein de gradation. The encoded protein is also able to release NE DD8, a ubiquitin-like protein, from NEDD8-conjugated pro teins. This gene has been referred to as USP16 and USP2 3 but is now known as USP21. Alternatively spliced transc





ript variants encoding different isoforms have been found for this gene.