

USP15 抗原(重组蛋白)

中文名称: USP15 抗原(重组蛋白)

英文名称: USP15 Antigen (Recombinant Protein)

别 名: ubiquitin specific peptidase 15; UNPH4; UNPH-2

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human USP15

技术规格

Full name:	ubiquitin specific peptidase 15
Synonyms:	UNPH4; UNPH-2
Swissprot:	Q9Y4E8
Gene Accession:	BC125123
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 ubiquitin specific prot ease (USP) family of deubiquitinating enzymes. USP enzyme s play critical roles in ubiquitin-dependent processes throug h polyubiquitin chain disassembly and hydrolysis of ubiquitin-substrate bonds. The encoded protein associates with the COP9 signalosome, and also plays a role in transforming growth factor beta signalling through deubiquitination of receptor-activated SMAD transcription factors. Alternatively spliced transcript variants encoding multiple isoforms have been



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observed for this gene, and a pseudogene of this gene is I ocated on the long arm of chromosome 2.