

UBE2E3 抗原(重组蛋白)

UBE2E3 抗原(重组蛋白) 中文名称:

英文名称: UBE2E3 Antigen (Recombinant Protein)

别 名: ubiquitin conjugating enzyme E2E 3; UBCH9; UbcM2

抗原 相关类别:

存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 66-207 amino acids of human UBE2E3

技术规格

Full name:	ubiquitin conjugating enzyme E2E 3
Synonyms:	UBCH9; UbcM2
Swissprot:	Q969T4
Gene Accession:	BC003554
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degr adation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. The encod ed protein shares 100% sequence identity with the mouse and rat counterparts, which indicates that this enzyme is highly conserved in eukaryotes. Multiple alternatively spliced transcript variants enco



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ding the same protein have been found for this gene.