

UBE2E3 抗原（重组蛋白）

中文名称： UBE2E3 抗原（重组蛋白）

英文名称： UBE2E3 Antigen (Recombinant Protein)

别名： ubiquitin conjugating enzyme E2E 3; UBCH9; UbcM2

相关类别： 抗原

储存： 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 degradation. 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 encoded 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

ding the same protein have been found for this gene.