

UBE2W 抗原（重组蛋白）

中文名称：UBE2W 抗原（重组蛋白）

英文名称：UBE2W Antigen (Recombinant Protein)

别名：UBC16; UBC-16

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	ubiquitin conjugating enzyme E2W (putative)
Synonyms:	UBC16; UBC-16
Swissprot:	Q96B02
Gene Accession:	BC016326
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 nuclear-localized ubiquitin-conjugating enzyme (E2) that, along with ubiquitin-activating (E1) and ligating (E3) enzymes, coordinates the addition of a ubiquitin moiety to existing proteins. The encoded protein promotes the ubiquitination of Fanconi anemia complementation group proteins and may be important in the repair of DNA damage. There is a pseudogene for this gene on chromosome 1. Alternative splicing results in multiple transcript variants.