

## UBE2V1 抗原(重组蛋白)

中文名称: UBE2V1 抗原(重组蛋白)

英文名称: UBE2V1 Antigen (Recombinant Protein)

别 名: CIR1; UEV1; CROC1; UBE2V; UEV-1; UEV1A; CROC-1

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 E2 variant 1
Synonyms:	CIR1; UEV1; CROC1; UBE2V; UEV-1; UEV1A; CROC-1
Swissprot:	Q13404
Gene Accession:	BC000468
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Ubiquitin-conjugating E2 enzyme variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cystein e residue that is critical for the catalytic activity of E2s. The protein e ncoded by this gene is located in the nucleus and can cause transcriptional activation of the human FOS proto-oncogene. It is thought to be involved in the control of differentiation by altering cell cycle behavior. Alternatively spliced transcript variants encoding multiple isofor ms have been described for this gene, and multiple pseudogenes of t



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his gene have been identified. Co-transcription of this gene and the neighboring upstream gene generates a rare transcript (Kua-UEV), whi ch encodes a fusion protein comprised of sequence sharing identity with each individual gene product.