

MAGEB4 抗原（重组蛋白）

中文名称： MAGEB4 抗原（重组蛋白）

英文名称： MAGEB4 Antigen (Recombinant Protein)

别 名： CT3.6

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-346 amino acids of human MAGEB4

技术规格

Full name:	melanoma antigen family B, 4
Synonyms:	CT3.6
Swissprot:	O15481
Gene Accession:	BC032852
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 is a member of the MAGEB gene family. The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68 sequence identity to each other. The promoters and first exons of the MAGEB genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEB genes are clustered on chromosome Xp22-p21. This gene sequence ends in the first intron of MAGEB1, another family member. This gene is expressed in testis.