

MAGEA10 抗原（重组蛋白）

中文名称： MAGEA10 抗原（重组蛋白）

英文名称： MAGEA10 Antigen (Recombinant Protein)

别名： melanoma antigen family A, 10; CT1.10; MAGE10

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 134-333 amino acids of human MAGEA10

技术规格

Full name:	melanoma antigen family A, 10
Synonyms:	CT1.10; MAGE10
Swissprot:	P43363
Gene Accession:	BC004105
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 MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. Alternative splicing results in multiple transcript variants.