

MAGEA11 抗原（重组蛋白）

中文名称：MAGEA11 抗原（重组蛋白）

英文名称：MAGEA11 Antigen (Recombinant Protein)

别名：MAGE family member A11; CT1.11; MAGE11; MAGE-11; MAGEA-11

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 230-429 amino acids of human MAGEA11

技术规格

Full name:	MAGE family member A11
Synonyms:	CT1.11; MAGE11; MAGE-11; MAGEA-11
Swissprot:	P43364
Gene Accession:	BC004479
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. Two transcript variants encoding different isoforms have been found for this gene.