

CAGE1 抗原（重组蛋白）

中文名称： CAGE1 抗原（重组蛋白）

英文名称： CAGE1 Antigen (Recombinant Protein)

别名： cancer antigen 1; CT3; CT95; CTAG3; bA69L16.7

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 501-700 amino acids of human CAGE1

技术规格

Full name:	cancer antigen 1
Synonyms:	CT3; CT95; CTAG3; bA69L16.7
Swissprot:	Q8TC20
Gene Accession:	BC026194
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Cancer-associated gene 1 protein (CAGE1) is initially identified as a cancer/testis antigen. CAGE1 is mainly a nuclear protein that displays high expression in testis among normal tissues, and wide expression in various cancer tissues and cancer cell lines. CAGE1 may be associated with tumor progression, while the exact function of CAGE-1 is not well understood.