

PEF1 抗原（重组蛋白）

中文名称： PEF1 抗原（重组蛋白）

英文名称： PEF1 Antigen (Recombinant Protein)

别名： penta-EF-hand domain containing 1; ABP32; PEF1A

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 114-284 amino acids of human PEF1

技术规格

Full name:	penta-EF-hand domain containing 1
Synonyms:	ABP32; PEF1A
Swissprot:	Q9UBV8
Gene Accession:	BC012561
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 encodes a calcium-binding protein belonging to the penta-EF-hand protein family. The encoded protein has been shown to form a heterodimer with the programmed cell death 6 gene product and may modulate its function in Ca(2+) signaling. Alternative splicing results in multiple transcript variants and a pseudogene has been identified on chromosome 1.