

## PDCD6 抗原(重组蛋白)

- 中文名称: PDCD6 抗原(重组蛋白)
- 英文名称: PDCD6 Antigen (Recombinant Protein)
- 别名: ALG-2, PEF1B
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

## Full length fusion protein

## 技术规格

Full name:	programmed cell death 6
Synonyms:	ALG-2, PEF1B
Swissprot:	O75340
Gene Accession:	BC012384
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 pent a-EF-hand protein family. Calcium binding is important for homodim erization and for conformational changes required for binding to ot her protein partners. This gene product participates in T cell recepto r-, Fas-, and glucocorticoid-induced programmed cell death. In mice deficient for this gene product, however, apoptosis was not blocked suggesting this gene product is functionally redundant. Alternatively



spliced transcript variants encoding multiple isoforms have been obs erved for this gene, and a pseudogene of this gene is also located on the short arm of chromosome 5.