

Recombinant Human PDCD6

Catalog No: #GP10686



Package Size: #GP10686-1 100ug

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Description

Product Name	Recombinant Human PDCD6
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	programmed cell death 6
Other Names	ALG-2, PEF1B
Accession No.	Swissprot:O75340Gene Accession:BC012384
Uniprot	O75340
GeneID	10016;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other protein partners. This gene product participates in T cell receptor-, 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 observed for this gene, and a pseudogene of this gene is also located on the short arm of chromosome 5.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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