

PPP2R1A 抗原(重组蛋白)

中文名称: PPP2R1A 抗原(重组蛋白)

英文名称: PPP2R1A Antigen (Recombinant Protein)

别 名: MRD36; PP2AA; PR65A; PP2AAALPHA; PP2A-Aalpha

储 存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 390-589 amino acids of human PPP2R1A

技术规格:

Full name:	protein phosphatase 2 scaffold subunit Aalpha
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Synonyms:	MRD36; PP2AA; PR65A; PP2AAALPHA; PP2A-Aalpha
Swissprot:	P30153
Gene Accession:	BC001537
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 constant regulatory subunit of protein phosph atase 2. Protein phosphatase 2 is one of the four major Ser/Thr p hosphatases, and it is implicated in the negative control of cell gro wth and division. It consists of a common heteromeric core enzym e, which is composed of a catalytic subunit and a constant regulat ory subunit, that associates with a variety of regulatory subunits. T he constant regulatory subunit A serves as a scaffolding molecule to coordinate the assembly of the catalytic subunit and a variable regulatory B subunit. This gene encodes an alpha isoform of the constant regulatory subunit A. Alternatively spliced transcript variant



全国订货电话 4008-723-722

s have been described.