

CACNB1 抗原(重组蛋白)

中文名称: CACNB1 抗原(重组蛋白)

英文名称: CACNB1 Antigen (Recombinant Protein)

别 名: CAB1; CCHLB1; CACNLB1

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 310-553 amino acids of human CACNB1

技术规格:

Full name:	calcium voltage-gated channel auxiliary subunit beta 1					
Synonyms:	CAB1; CCHLB1; CACNLB1					
Swissprot:	Q02641					
Gene Accession:	BC037311					
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE					
Expression system:	n system: Escherichia coli					
Tags:	His tag C-Terminus, GST tag N-Terminus					
Background:	The protein encoded by this gene belongs to the calcium channel be ta subunit family. It plays an important role in the calcium channel by modulating G protein inhibition, increasing peak calcium current, controlling the alpha-1 subunit membrane targeting and shifting the voltage dependence of activation and inactivation. Alternative splicing of ccurs at this locus and three transcript variants encoding three distin					



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