

FCGR2B 抗原(重组蛋白)

中文名称: FCGR2B 抗原(重组蛋白)

英文名称: FCGR2B Antigen (Recombinant Protein)

别名: CD32; FCG2; CD32B; FCGR2; IGFR2

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 54-217 amino acids of human FCGR2B

技术规格:

Full name:	Fc fragment of IgG, low affinity IIb, receptor (CD32)
Synonyms:	CD32; FCG2; CD32B; FCGR2; IGFR2
Swissprot:	P31994
Gene Accession:	BC031992
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression syste m:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a low affinity receptor for the Fc r egion of immunoglobulin gamma complexes. The encoded protein is in volved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibilty to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene.