

FCER2 抗原（重组蛋白）

中文名称： FCER2 抗原（重组蛋白）

英文名称： FCER2 Antigen (Recombinant Protein)

别名： CD23; FCE2; CD23A; IGEBF; CLEC4J; BLAST-2

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 48-321 amino acids of human FCER2

技术规格：

Full name:	Fc fragment of IgE, low affinity II, receptor for (CD23)
Synonyms:	CD23; FCE2; CD23A; IGEBF; CLEC4J; BLAST-2
Swissprot:	P06734
Gene Accession:	BC014108
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.