

EBI3 抗原（重组蛋白）

中文名称： EBI3 抗原（重组蛋白）

英文名称： EBI3 Antigen (Recombinant Protein)

别名： Epstein-Barr virus induced 3; IL27B; IL-27B

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 21-229 amino acids of human EBI3

技术规格

Full name:	Epstein-Barr virus induced 3
Synonyms:	IL27B; IL-27B
Swissprot:	Q14213
Gene Accession:	BC015364
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 was identified by its induced expression in B lymphocytes in response to Epstein-Barr virus infection. It encodes a secreted glycoprotein belonging to the hematopoietin receptor family, and heterodimerizes with a 28 kDa protein to form interleukin 27 (IL-27). IL-27 regulates T cell and inflammatory responses, in part by activating the Jak/STAT pathway of CD4 ⁺ T cells.

