

IL27RA 抗原（重组蛋白）

中文名称： IL27RA 抗原（重组蛋白）

英文名称： IL27RA Antigen (Recombinant Protein)

别名： interleukin 27 receptor, alpha; CRL1; TCCR; WSX1; IL27R; IL-27RA; zcytor1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 319-507 amino acids of human IL27RA

技术规格

Full name:	interleukin 27 receptor, alpha
Synonyms:	CRL1; TCCR; WSX1; IL27R; IL-27RA; zcytor1
Swissprot:	Q6UWB1
Gene Accession:	BC028003
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	In mice, CD4+ helper T-cells differentiate into type 1 (Th1) cells, which are critical for cell-mediated immunity, predominantly under the influence of IL12. Also, IL4 influences their differentiation into type 2 (Th2) cells, which are critical for most antibody responses. Mice deficient in these cytokines, their receptors, or associated transcription factors have impaired, but are not absent of, Th1 or Th2 immune responses. This gene encodes a protein which is similar to the mouse T-cell cytokine receptor Tccr at the amino acid level, and is predicted to be a glycosylated transmembrane protein.