

IL10RB 抗原（重组蛋白）

中文名称：IL10RB 抗原（重组蛋白）

英文名称：IL10RB Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 19-225 amino acids of human IL10RB

技术规格

Full name:	Interleukin-10 receptor subunit beta
Synonyms:	CRFB4, CRF2-4, D21S58, D21S66, CDW210B, IL-10R2
Swissprot:	Q08334
Gene Accession:	BC001903
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 belongs to the cytokine receptor family. It is an accessory chain essential for the active interleukin 10 receptor complex. Coexpression of this and IL10RA proteins has been shown to be required for IL10-induced signal transduction. This gene and three other interferon receptor genes, IFAR2, IFNAR1, and IFNGR2, form a class II cytokine receptor gene cluster located in a small region on chromosome 21.