

IRF8 抗原（重组蛋白）

中文名称：IRF8 抗原（重组蛋白）

英文名称：IRF8 Antigen (Recombinant Protein)

别名：ICSBP; IRF-8; ICSBP1; IMD32A; IMD32B; H-ICSBP

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 127-426 amino acids of human IRF8

技术规格

Full name:	interferon regulatory factor 8
Synonyms:	ICSBP; IRF-8; ICSBP1; IMD32A; IMD32B; H-ICSBP
Swissprot:	Q02556
Gene Accession:	BC126247
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Interferon consensus sequence-binding protein (ICSBP) is a transcription factor of the interferon (IFN) regulatory factor (IRF) family. Proteins of this family are composed of a conserved DNA-binding domain in the N-terminal region and a divergent C-terminal region that serves as the regulatory domain. The IRF family proteins bind to the IFN-stimulated response element (ISRE) and regulate expression of genes stimulated by type I IFNs, namely IFN-alpha and IFN-beta. IRF family

proteins also control expression of IFN-alpha and IFN-beta-regulated genes that are induced by viral infection.