

IRAK4 抗原(重组蛋白)

中文名称: IRAK4 抗原(重组蛋白)

英文名称: IRAK4 Antigen (Recombinant Protein)

别 名: IPD1; REN64; IRAK-4; NY-REN-64

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

usion protein corresponding to a region derived from 186-454 amino acids of human IRAK4

F技术规格

Full name:	interleukin-1 receptor-associated kinase 4
Synonyms:	IPD1; REN64; IRAK-4; NY-REN-64
Swissprot:	Q9NWZ3
Gene Accession:	BC013316
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 encodes a kinase that activates NF-kappaB in both the Toll-like receptor (TLR) and T-cell receptor (TCR) signaling pathwa ys. The protein is essential for most innate immune responses. M utations in this gene result in IRAK4 deficiency and recurrent inv asive pneumococcal disease. Multiple transcript variants encoding different isoforms have been found for this gene.