

全国订货电话 4008-723-722

TIRAP 抗原(重组蛋白)

- 中文名称: TIRAP 抗原(重组蛋白)
- 英文名称: TIRAP Antigen (Recombinant Protein)
- 别名: Mal; wyatt; BACTS1; MyD88-2
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	toll-interleukin 1 receptor (TIR) domain containing adaptor protein
Synonyms:	Mal; wyatt; BACTS1; MyD88-2
Swissprot:	P58753
Gene Accession:	BC032474
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 innate immune system recognizes microbial pathogens through To II-like receptors (TLRs), which identify pathogen-associated molecular p atterns. Different TLRs recognize different pathogen-associated molecul ar patterns and all TLRs have a Toll-interleukin 1 receptor (TIR) domai n, which is responsible for signal transduction. The protein encoded b y this gene is a TIR adaptor protein involved in the TLR4 signaling pa thway of the immune system. It activates NF-kappa-B, MAPK1, MAPK3 and JNK, which then results in cytokine secretion and the inflammator y response. Alternative splicing of this gene results in several transcrip t variants; however, not all variants have been fully described.



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