

Datasheet for ABIN1330231

IL1R1 Protein



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Overview

Quantity:	10 µg
Target:	IL1R1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	IL1R1 (Human) Recombinant Protein
Sequence:	MKVLLRLICF IALLISSLEA DKCKEREEKI ILVSSANEID VRPCPLNPNE HKGTITWYKD DSKTPVSTEQ ASRIHQHKEK LWFVPAKVED SGHYVCVVRN SSYCLRIKIS AKFVENEPNL CYNAQAIFKQ KLPVAGDGGL VCPYMEFFKN ENNELPKLQW YKDCKPLLLD NIHFSGVKDR LIVMNVAEKH RGNYTCHASY TYLGKQYPIT RVIEFITLEE NKPTRPVIVS PANETMEVDL GSQIQLICNV TGQLSDIAYW KWNGSVIDED DPVLGEDYYS VENPANKRRS TLITVLNISE IESRFYKHPF TCFAKNTHGI DAAYIQLIYP VTNFQKHMIG ICVTLTVIIV CSVFIYKIFK IDIVLWYRDS CYDFLPIKAS DGKTYDAYIL YPKTVGEGST SDCDIFVFKV LPEVLEKQCG YKLFIYGRDD YVGEDIVEVI NENVKKSRRLL IILVRETSG FSWLGGSSEE QIAMYNALVQ DGIKVVLLEL EKIQDYEKMP ESIKFIKQKH GAIRWSGDFT QGPQSAKTRF WKNVRYHMPV QRRSPSSKHQ LLSPATKEKL QREAHVPLG
Characteristics:	Human IL1R1 full-length ORF (NP_000868.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	IL1R1
Alternative Name:	IL1R1 (IL1R1 Products)
Background:	Full Gene Name: interleukin 1 receptor, type I Synonyms: CD121A,D2S1473,IL-1R-alpha,IL1R,IL1RA,P80
Gene ID:	3554
NCBI Accession:	NM_000877
Pathways:	NF-kappaB Signaling , Carbohydrate Homeostasis , Cancer Immune Checkpoints

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.