

Datasheet for ABIN7314402

IL1RL2 Protein (AA 20-337) (His tag)



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Overview

Quantity:	50 µg
Target:	IL1RL2
Protein Characteristics:	AA 20-337
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL1RL2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), Mass Spectrometry (MS), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human IL-1RL2 Protein is produced by mammalian expression system and the target gene encoding Asp20-Tyr337 is expressed with a 6His tag at the C-terminus.
Sequence:	DGCKDIFMKN EILSASQPFA FNCTFPPITS GEVSVTWYKN SSKIPVSKII QSRIHQDETW ILFLPMEWGD SGVYQCVIKG RDSCHRIHVN LTVFEKHWCD TSIGGLPNLS DEYKQILHLG KDDSLTCHLH FPKSCVLGPI KWKYDCNEIK GERFTVLETR LLVSNVSAED RGNACQAIL THSGKQYEVL NGITVSITER AGYGGSVPKI IYPKNHSIEV QLGTTLIVDC NVTDTKDNTN LRCWRVNNTL VDDYYDESKR IREGVETHVS FREHNLTVN ITFLEVKMED YGLPFMCHAG VSTAYIILQL PAPDFRAYHH HHHH
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Target Details

Target:	IL1RL2
Alternative Name:	IL1RL2 (IL1RL2 Products)
Gene ID:	8808
UniProt:	Q9HB29

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.