

Datasheet for ABIN7607708

IL1RL2 Protein (AA 22-338) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	IL1RL2
Protein Characteristics:	AA 22-338
Origin:	Mouse
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This IL1RL2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Mouse IL1RL2/IL-36R Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by its binding ability in a functional ELISA. Immobilized rmIL-1F5,rmIL-1F6, or rmIL-1F8 at 1 µg/mL (100 µL/well) can bind rmIL1RL2/IL-36R (Cat #: AMJ58901) with a linear range of 0.078-5 µg/mL.

Target Details

Target:	IL1RL2
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Target Details

Alternative Name:	IL1R-rp2 (IL1RL2 Products)
Background:	IL1R-rp2, IL1RL2, IL1RRP2, IL-1Rrp2, IL-36 receptor, Interleukin-1 receptor-related protein 2, Interleukin-1 receptor-like 2, IL-36R
UniProt:	Q9ERS7

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 solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months