

Datasheet for ABIN7575452 IL1R1 Protein (GST tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	IL1R1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL1R1 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD121a/IL1R1, N-GST
Sequence:	Asp21-Ile109

Target Details

Target:	IL1R1
Alternative Name:	CD121a/IL1R1 (IL1R1 Products)
Background:	IL-1RT1, IL-1R-alpha, mIL-1R1, CD121a, IL-1R-1, sIL-1RI, IL1RT1, IL1R1, sIL-1R1, IL1R, CD121 antigen-like family member A, Interleukin-1 receptor type I, Interleukin-1 receptor alpha, mIL-1RI, IL1RA, IL-1RT-1, Interleukin-1 receptor type 1, p80
Molecular Weight:	37.23 kDa
UniProt:	P14778

Target Details

Pathways: [NF-kappaB Signaling](#), [Carbohydrate Homeostasis](#), [Cancer Immune Checkpoints](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % 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.