

Datasheet for ABIN7607556

IL-10RA Protein (AA 22-235) (Fc Tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	IL-10RA (IL10RA)
Protein Characteristics:	AA 22-235
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This IL-10RA protein is labelled with Fc Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), ELISA, Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human CDw210a/IL10RA Protein, C-hFc (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Immobilized human IL10 at 2 µg/mL (100 µL/well) can bind human CDw210a/IL10RA (Cat #: AHG62901) with a linear range of 0.1-8.7 ng/mL.

Target Details

Target:	IL-10RA (IL10RA)
Alternative Name:	IL-10 receptor subunit alpha (IL10RA Products)

Target Details

Background:	IL-10 receptor subunit alpha, IL-10R1, Interleukin-10 receptor subunit alpha, Interleukin-10 receptor subunit 1, CD210, IL10RA, CDw210a, IL-10R subunit alpha, IL-10R subunit 1, IL10R, IL-10RA
UniProt:	Q13651
Pathways:	Growth Factor Binding

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