

Datasheet for ABIN7607658

IL17RC Protein (AA 21-465) (His-Fc tag)



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Overview

Quantity:	50 µg
Target:	IL17RC
Protein Characteristics:	AA 21-465
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This IL17RC protein is labelled with His-Fc tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), ELISA, Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human IL17RC Protein, C-hFc-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. When recombinant human IL17RC (CAT #: AHJ23401) is coated at 0.5 µg/mL, recombinant human IL-17/IL-17A binds with an ED50=0.1-0.6 ng/mL.

Target Details

Target:	IL17RC
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Target Details

Alternative Name:	IL-17RC (IL17RC Products)
Background:	IL-17RC, IL-17RL, ZcytoR14, Interleukin-17 receptor C, Interleukin-17 receptor homolog, IL17Rhom, IL17RC, IL-17 receptor C, Interleukin-17 receptor-like protein
UniProt:	Q8NAC3

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