

Datasheet for ABIN1684705

IL17RA Protein (C-Term, Extracellular Domain)



Overview

Quantity:	100 μg
Target:	IL17RA
Protein Characteristics:	C-Term, Extracellular Domain
Origin:	Mouse
Source:	HEK-293T Cells
Protein Type:	Recombinant
Product Details	
Specificity:	Optimized DNA sequence encoding extracellular domain of Human IL18R receptor including a C terminal His tag was expressed in HEK293 cells.
Characteristics:	Recombinant Human IL18RA is a monomer protein consisting of 322 amino acid residue subunits, due to glycosylation migrates as an approximately 65kD protein under reducing SDS-PAGE conditions.
Purity:	> 98 %, as determined by SDS-PAGE and HPLC
Sterility:	0.2 μm filtered
Endotoxin Level:	Endotoxin content was assayed using a LAL gel clot method. Endotoxin level was found to be less than 0.1 ng/ μ g(1EU/ μ g).
Target Details	
Target:	IL17RA
Alternative Name:	IL17RA (IL17RA Products)

Target Details

UniProt:	Q13478
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Restrictions: For Research Use only	For Research Use only	Restrictions:

Handling

Format:	Lyophilized
Buffer:	PBS solution, pH7.2
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	The lyophilized protein is stable for at least years from date of receipt at -20 °C. Upon reconstitution, this cytokine can be stored in working aliquots at -8 °C for one month, or at -20 °C for six months, with a carrier protein without detectable loss of activity.
Expiry Date:	12-24 months