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Datasheet for ABIN7505127

CCL5 Protein (AA 25-91) (GST-His-Tag)

Overview

Quantity:	100 µg
Target:	CCL5
Protein Characteristics:	AA 25-91
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCL5 protein is labelled with GST-His-Tag.

Product Details

Sequence:	Pro 25-Ser 91
Characteristics:	A DNA sequence encoding the Human RANTES protein (P13501) (Pro 25-Ser 91) was expressed with a N-GST&C-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	CCL5
Alternative Name:	RANTES (CCL5 Products)
Background:	Background: Human Chemokine (C-C Motif) Ligand 5 (CCL5) plays an active role in recruiting leukocytes into inflammatory sites. CCL5 is secreted by many cell types at inflammatory sites and it exerts a wide range of activities through the receptors CCR1, CCR3, CCR4, a Synonym: C-C Motif Chemokine 5,EoCP,Eosinophil Chemotactic Cytokine,SIS-Delta,Small-

Target Details

	Inducible Cytokine A5,T Cell-Specific Protein P228,TCP228,T-Cell-Specific Protein RANTES,CCL5,D17S136E,SCYA5
Molecular Weight:	32.26 kDa
UniProt:	P13501
Pathways:	Cellular Response to Molecule of Bacterial Origin , Regulation of G-Protein Coupled Receptor Protein Signaling , Smooth Muscle Cell Migration

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months