

Datasheet for ABIN7595956
CCR5 Protein (AA 1-352) (GST tag)



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1 Image

Overview

Quantity:	2 µg
Target:	CCR5
Protein Characteristics:	AA 1-352
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCR5 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	CCR5 (Human) Recombinant Protein (P01)
Sequence:	MDYQVSSPIY DINYYTSEPC QKINVKQIAA RLLPPLYSLV FIFGFVGNML VILILINCKR LKSMTDIYLL NLAISDLFFL LTVPFWAHYA AAQWDFGNTM CQLLTGLYFI GFFSGIFFII LLTIDRYLAV VHAVFALKAR TVTFGVVTSV ITWVAVFAS LPGIIFTRSQ KEGLHYTCSS HFPYSQYQFW KNFQTLKIVI LGLVLP LLVM VICYSGILKT LLRCRNEKKR HRAVRLIFTI MIVYFLFWAP YNIVLLLNTF QEFG LNNCS SSNR LDQAMQ VTETLGMTHC CINPIIYAFV GEKFRNYLLV FFQKHI AKRF CKCCSIFQQE APERASSVYT RSTGEQEISV GL
Characteristics:	Human CCR5 full-length ORF (XP_001125981.1, 1 a.a. - 352 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	CCR5
Alternative Name:	CCR5 (CCR5 Products)
Background:	Full Gene Name: chemokine (C-C motif) receptor 5 Synonyms: CC-CKR-5,CCCKR5,CD195,CKR-5,CKR5,CMKBR5,IDDM22
Gene ID:	1234
NCBI Accession:	XM_001125981
Pathways:	Cellular Response to Molecule of Bacterial Origin , cAMP Metabolic Process , Regulation of Cell Size

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

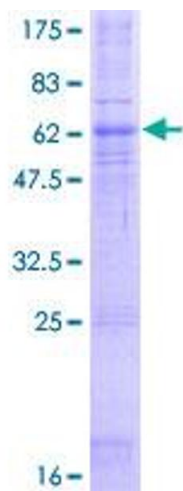


Image 1.