

Datasheet for ABIN7556291 CCR9 Protein (AA 1-369) (His tag)



Overview

Quantity:	1 mg
Target:	CCR9
Protein Characteristics:	AA 1-369
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCR9 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Ccr9 Protein expressed in mammalien cells.
Sequence:	MMPTELTSLI PGMFDDFSYD STASTDDYMN LNFSSFFCKK NNVRQFASHF LPPLYWLVFI
	VGTLGNSLVI LVYWYCTRVK TMTDMFLLNL AIADLLFLAT LPFWAIAAAG QWMFQTFMCK
	VVNSMYKMNF YSCVLLIMCI SVDRYIAIVQ AMKAQVWRQK RLLYSKMVCI TIWVMAAVLC
	TPEILYSQVS GESGIATCTM VYPKDKNAKL KSAVLILKVT LGFFLPFMVM AFCYTIIIHT
	LVQAKKSSKH KALKVTITVL TVFIMSQFPY NSILVVQAVD AYAMFISNCT ISTNIDICFQ
	VTQTIAFFHS CLNPVLYVFV GERFRRDLVK TLKNLGCISQ AQWVSFTRRE GSLKLSSMLL
	ETTSGALSL Sequence without tag. The proposed Purification-Tag is based on experiences
	with the expression system, a different complexity of the protein could make another tag
	necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made

Target Details

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Target:	CCR9
Alternative Name:	Ccr9 (CCR9 Products)
Background:	C-C chemokine receptor type 9 (C-C CKR-9) (CC-CKR-9) (CCR-9) (Chemokine C-C receptor 10) (CD antigen CDw199),FUNCTION: Receptor for chemokine SCYA25/TECK. Subsequently transduces a signal by increasing the intracellular calcium ions level.
Molecular Weight:	41.9 kDa
UniProt:	Q9WUT7
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions:

For Research Use only

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Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months