

Recombinant Human ACKR4 Protein, GST-Tagged

Cat. No. ACKR4-0703H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ACKR4 full-length ORF (NP_057641.1, 1 a.a. - 350 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is a member of the G protein-coupled receptor family, and is a receptor for C-C type chemokines. This receptor has been shown to bind dendritic cell- and T cell-activated chemokines including CCL19/ELC, CCL21/SLC, and CCL25/TECK. A pseudogene of this gene is found on chromosome 6. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq, Jul 2013]
Molecular Mass	66.3 kDa
AA Sequence	MALEQNQSTDYEEENEMNGTYDYSQYELICIKEDVREFAKVFLPVFLTIVFVIGLAG NSMVVAIYAYYKKQRTKTDVYILNLAVADLLLLFTLPFWAVNAVHGWVLGKIMCKITS ALYTLNLFVSGMQFLACISIDRYVAVTKVPSQSGVGKPCWII CFCVWMAAILLSIPQLVF YTVNDNARCIPIFPRYLGTSMKALIQMLEICIGFVVPFLIMGVCYFITARTLMKMPNIKIS RPLKVLLTVVIVFIVTQLPYNIVKFCRAIDIYSLITSCNMSKRMDIAIQVTESIALFHSC NPILYVFMGASFKNYVMKVAKKYGSWRRQRQSVVEEFPFDSEGPTSTFTSI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [ACKR4 atypical chemokine receptor 4 \[Homo sapiens \(human\) \]](#)

Official Symbol [ACKR4](#)

Synonyms

ACKR4; atypical chemokine receptor 4; CCRL1; chemokine (C-C motif) receptor-like 1; C-C chemokine receptor type 11; CCBP2; CCR11; CCX CKR; PPR1; VSHK1; C-C CKR-11; CC chemokine receptor-like 1; chemocentryx chemokine receptor; chemokine, cc motif, receptor-like protein 1; orphan seven-transmembrane receptor, chemokine related; CCR10; CCR-11; CKR-11; CCX-CKR; CC-CKR-11;

Gene ID [51554](#)

mRNA Refseq [NM_016557](#)

Protein Refseq [NP_057641](#)

MIM [606065](#)

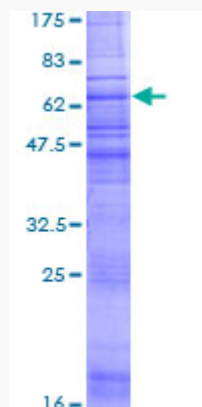
UniProt ID [Q9NPB9](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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