

Recombinant Full Length Human Atypical Chemokine Receptor 2(Ackr2) (Active) Protein, His-Tagged

Cat. No. RFL26413HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Atypical chemokine receptor 2(ACKR2) (Active) Protein (O00590) (1-384aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-384aa)
Form	Lyophilized powder
AA Sequence	MAATASPQPLATEDADSENSSFYYYDYLDEVAFMLCRKDAVVSFGKVFLPVFYSLIF VLGLSGNLLLLMVLLRYVPRRRMVEIYLLNLAISNLLFLVTLFPWGISVAWHWVFGSF LCKMVSTLYTINFYSGIFFISCMSLDKYLEIVHAQPYHRLRTRAKSLLLATIVWAVSLAV SIPDMVFVQTHENPKG VWNCHADFGGHGTIWKLFLRFQQNLLGFLPLLAMIFFYSR IGCVLVRLRPAGQG RALKIAAALVVAFFVLWFPYNLTFLHTLLDLQVFGNCEVSQHL DYALQVTESIAFLHCCFSPILYAFSSHRFRQYLKAFLAAVLGWHLAPGTAQASLSSCS ESSILTAQEEMTGMNDLGERQSENYPNKEDVGNKSA
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	ACKR2
Synonyms	ACKR2; CCBP2; CCR10; CMKBR9; D6; Atypical chemokine receptor 2; C-C chemokine receptor D6; Chemokine receptor CCR-10; Chemokine receptor CCR-9; Chemokine-binding protein 2; Chemokine-binding protein D6
UniProt ID	O00590