

Endothelial protein C receptor Recombinant Protein | EPCR recombinant protein

Recombinant Human Endothelial protein C receptor

CATALOG #
AAA309764

HOST
E.coli

PRODUCT SYNONYMS

Endothelial protein C receptor; Recombinant Human Endothelial protein C receptor; Activated protein C receptor ;APC receptorEndothelial cell protein C receptor; CD201; EPCR recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	Greater than 90% as determined by SDS-PAGE
Form/Format	Lyophilized from 10mM Tris-HCl, 1mM EDTA, 6% Trehalose, pH 8.0. The volume before lyophilization is 20ul/vial.
Sequence	TargetSequence:SQDAS DGLQRLHMLQ ISYFRDPYHV WYQGNASLGG HLTHVLEGPD TNTTIQLQP LQEPESWART QSGLQSYLLQ FHGLVRLVHQ ERTLAFPLTI RCFLGCELPP EGSRAHVFFE VAVNGSSFVS FRPERALWQA DTQVTSGVVT FTLQQLNAYN RTRYELREFL EDTCVQYVQK HISAENTKGS QTSRSYTS
Immunogen Description	Expression Region:18-210aa Sequence Info: Partial
Tag	N-terminal 6xHis-tagged
Preparation and Storage	Store at -20°C to -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

ADDITIONAL INFORMATION

Related Product Information for EPCR recombinant protein	Binds activated protein C. Enhances protein C activation by the thrombin-thrombomodulin complex; plays a role in the protein C pathway controlling blood coagulation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34335272
NCBI GeneID	10544
NCBI Accession #	NP_006395.2
NCBI GenBank Nucleotide #	NM_006404.4
UniProt Accession #	Q9UNN8 ; Q14218 ; Q6IB56 ; Q96CB3 ; Q9ULX1 ; B2RC04
Molecular Weight	26 kDa
NCBI Official Full Name	endothelial protein C receptor
NCBI Official Synonym Full Names	protein C receptor
NCBI Official Symbol	PROCR
NCBI Official Synonym Symbols	CCCA; EPCR; CCD41
NCBI Protein Information	endothelial protein C receptor

UniProt Protein Name	Endothelial protein C receptor
UniProt Gene Name	PROCR
UniProt Synonym Gene Names	EPCR; APC receptor

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/procr-recombinant-protein-e-coli/309764>