

Human PROCR Recombinant Protein



RPPB4295

Product Information Protein Information

Product SKU:

RPPB4295

Accession:

Q9UNN8

Host:

Escherichia Coli.

Protein description:

PROCR Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 216 amino acids (18-210) and having a molecular mass of 24.4 kDa. PROCR is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Protein C Receptor, CD201, APC Receptor, EPCR, Centrocyclin, CCD41, CCCA

Formulation:

The PROCR solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.4M Urea.

Purity:

Greater than 80.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSSQDASDG LQRLHMLQIS YFRDPYHWVY QGNASLGGHL THVLEGPDTN
TTIIQLQPLQ EPESWARTQS GLQSYLLQFH GLVRLVHQR TLAFLPTIRC FLGCELPPEG SRAHVFFEVA
VNGSSFVSFR PERALWQADT QVTSGVVTFT LQQLNAYNRT RYELREFLED TCVQYVQKHI SAENTKGSQT
SRSYTS.