

Proprotein Convertase Subtilisin/Kexin Type 1 Inhibitor Recombinant Protein | PCSK1N recombinant protein

Recombinant Human Proprotein Convertase Subtilisin/Kexin Type 1 Inhibitor

CATALOG #

AAA39078

HOST

Escherichia Coli

PRODUCT SYNONYMS

Proprotein Convertase Subtilisin/Kexin Type 1 Inhibitor; Recombinant Human Proprotein Convertase Subtilisin/Kexin Type 1 Inhibitor; ProSAAS precursor; Proprotein convertase subtilisin/kexin type 1 inhibitor; PROSAAS; SAAS; PCSK1N; PCSK1N recombinant protein

PRODUCT SPECIFICATIONS

Host	Escherichia Coli
Purity/Purification	Greater than 85% as determined by SDS-PAGE.
Form/Format	The PCSK1N solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea
Sequence	MGSSHHH HHHSSGLVPR GSHMGSMARPVKEPRG LSAASPPLAE TGAPRRFRRS VPRGEAAGAV QELARALAH L LEAERQERAR AEAQEAEDQQ ARVLAQLLRV WGAPRNSDPA LGLDDDPDAP AAQLARALLR ARLDPAALAA QLVPAVPAA ALRPRPPVYD DGPAGPDAAE AGDETPDVDP ELLRYLLGRI LAGSADSEGV AAPRLRRRAA DHDVGSELPP EGVLGALLRV KRLETPAPQV PARRLLPP.< /u>
Physical Appearance	Sterile filtered colorless solution.
Preparation and Storage	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.

ADDITIONAL INFORMATION

Related Product Information for PCSK1N recombinant protein	PCSK1N Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 251 amino acids (34-260) and having a molecular mass of 26.6 kDa. PCSK1N is fused to a 23 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.
Product Categories/Family for PCSK1N recombinant protein	Recombinant & Natural Proteins

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/proprotein-convertase-subtilisin/kexin-type-1-inhibitor-recombinant-protein-escherichia-coli/39078>