## **Human KLK13 Recombinant Protein**



## **RPPB1874**

## **Product Information** Protein Information

Product SKU: Protein description:

RPPB1874 KLK13 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing

284 amino acids (17-277 a.a) and having a molecular mass of 31.3kDa.KLK13 is fused to a 23 amino acid

Accession: His-tag at N-terminus & purified by proprietary chromatographic techniques.

Q9UKR3

**Appearance:** 

**Host:** Sterile Filtered colorless solution.

Escherichia Coli.

Synonyms:

Kallikrein-13, KLK-L4, KLKL4, Kallikrein-like protein 4.

Formulation:

KLK13 protein solution (0.25mg/ml) containing 20mM Tris-HCl (pH8.0) and 10% glycerol.

Purity:

Greater than 90.0% 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 freezethaw cycles.

## **Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MGSGGVSQES SKVLNTNGTS GFLPGGYTCF PHSQPWQAAL LVQGRLLCGG VLVHPKWVLT AAHCLKEGLK VYLGKHALGR VEAGEQVREV VHSIPHPEYR RSPTHLNHDH DIMLLELQSP VQLTGYIQTL PLSHNNRLTP GTTCRVSGWG TTTSPQVNYP KTLQCANIQL RSDEECRQVY PGKITDNMLC AGTKEGGKDS CEGDSGGPLV CNRTLYGIVS WGDFPCGQPD RPGVYTRVSR YVLWIRETIR KYETQQQKWL KGPQ.