

Human PCID2 Recombinant Protein



RPPB4197

Product Information Protein Information

Product SKU:

RPPB4197

Accession:

Q5JVF3

Host:

E.coli.

Protein description:

PCID2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 341 amino acids (80-399 a.a) and having a molecular mass of 39.3kDa. PCID2 is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

PCI Domain Containing 2, CSN12-Like Protein, PCI Domain-Containing Protein 2, F10, PCI domain-containing protein 2.

Formulation:

PCID2 protein solution (1.0 mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

Purity:

Greater than 85% 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:

MGSSHHHHH SSGLVPRGSH MAYKCQTVIV QSFLRAFQAH KEENWALPVM YAVALDLRVF ANNADQQLVK
KGKSKVGDML EKAAELMSC FRVCASDTRA GIEDSKKWGM LFLVNQLFKI YFKINKLHLC KPLIRAISS
NLKDDYSTAQ RVTYKYVGR KAMFDSDFKQ AEEYLSFAFE HCHRSSQKNK RMILIYLLPV KMLLGHMPTV
ELLKKYHLMQ FAEVTRAVSE GNLLLLHEAL AKHEAFFIRC GIFLILEKLK IITYRNLFKK VYLLKTHQL SLDAFLVALK
FMQVEDVDID EVQCILANLI YMGHVKGYS HQHQKLVVSK QNPFPLSTV C.