

Human COMMD1 Recombinant Protein



RPPB3226

Product Information Protein Information

Product SKU:

RPPB3226

Accession:

Q8N668

Host:

Escherichia Coli.

Protein description:

COMMD1 Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 210 amino acids (1-190 a.a.) and having a molecular mass of 23.3 kDa. The COMMD1 is fused to 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

MURR1, C2orf5, COMMD1, Copper Metabolism Domain Containing 1, MGC27155.

Formulation:

COMMD1 Human solution containing 20mM Tris pH-8, 0.1M NaCl & 20% 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 freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MAAGELEGGK PLSGLLNALA QDTFHGYPGI TEELLRSQLY PEVPPEEFRP
FLAKMRGILK SIASADMDFN QLEAFLTAQT KKQGGITSDQ AAVISKFWS HKTKIRESLM NQSRWNSGLR
GLSWRVGKS QSRHSAQIHT PVAIELELG KYGQSEFLC LEFDEVKNQ ILKTLSEVEE SISTLISQPN.