

Human RWDD1 Recombinant Protein



RPPB4540

Product Information Protein Information

Product SKU:

RPPB4540

Accession:

Q9H446

Host:

Escherichia Coli.

Protein description:

RWDD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 266 amino acids (1-243 a.a.) and having a molecular mass of 30.3kDa (Molecular size on SDS-PAGE will appear higher).RWDD1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

RWD domain-containing protein 1, DRG family-regulatory protein 2, RWDD1, DFRP2, CGI-24, PTD013.

Formulation:

RWDD1 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 10% glycerol and 2mM DTT.

Purity:

Greater than 85.0% 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 MGSMTDYGEE QRNELEALES IYPSFTVLS ENPPSFTITV TSEAGENDET
VQTTLKFTYS EKYPDEAPLY EIFSQENLED NDVSDILKLL ALQAEENLGM VMIFTLVTAV QEKLNEIVDQ
IKTRREEEKK QKEKEAEEAE KQLFHGTPVT IENFLNWKAK FDAELLEIKK KRMKEEEQAG KNKLSGKQLF
ETDHNLDTSQ IQFLEDAGNN VEVDESLEFQE MDDLELEDDE DDPDYNPADP ESDSAD.