

Human OXLD1 Recombinant Protein



RPPB4177

Product Information Protein Information

Product SKU:

RPPB4177

Accession:

Q5BKU9

Host:

Escherichia Coli.

Protein description:

OXLD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 125 amino acids (46-147a.a) and having a molecular mass of 13.4kDa. OXLD1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

C17orf90, Oxidoreductase-like domain-containing protein 1, OXLD1.

Formulation:

OXLD1 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 50% glycerol and 1mM DTT.

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 MGSPGAQAPD GRRKFGTDHV EVGSQAGADG TRPPKASLPP ELQPPTNCCM
SGCPNCVWVE YADRLLQHFQ DGGERALAAL EEHVADENLK AFLRMEIRLH TRCGG.