

Human WWOX Recombinant Protein



RPPB2418

Product Information Protein Information

Product SKU:

RPPB2418

Accession:

Q9NZC7

Host:

Escherichia Coli.

Protein description:

WWOX Human Recombinant fused with 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 254 amino acids (1-234 a.a.) and having a molecular mass of 28.3 kDa. The WWOX is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

FOR, WOX1, FRA16D, HHCMA56, PRO0128, SDR41C1, D16S432E, WWOX, WW domain-containing oxidoreductase, Fragile site FRA16D oxidoreductase.

Formulation:

The WWOX solution (1mg/ml) contains 20mM Tris pH-8, & 10% glycerol.

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 MAALRYAGLD DTDSEDELPPE GWEERTTKDG WVYANHTEE KTQWEHPKTG
KRKR VAGDLP YGWEQETDEN GQVFFVDHIN KRTTYLDPRL AFTVDDNPTK PTTRQRYDGS TTAMEILQGR
DFTGKVVVVT GANSGIGFET AKSFALHGAH VILACRNMAR ASEAVSRILE EWQQGAATTV YCAAVPELEG
LGGMYFNNCC RCMPSPQAQS EETARTLWAL SERLIQERLG SQSG.