

Human TSTD3 Recombinant Protein



RPPB2356

Product Information Protein Information

Product SKU:

RPPB2356

Accession:

H0UI37

Host:

Escherichia Coli.

Protein description:

TSTD3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 120 amino acids (1-97 a.a) and having a molecular mass of 13.7kDa.TSTD3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Thiosulfate Sulfurtransferase (Rhodanese)-Like Domain Containing 3, Rhodanese Domain-Containing Protein 3, Thiosulfate Sulfurtransferase/Rhodanese-Like Domain-Containing Protein 3.

Formulation:

TSTD3 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% 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 MGS MKIEKCG WSEGLTSIKG NCHNFYTAIS KDVTYKELKN LLNSKNIMLI
DVREIWEILE YQKIPESINV PLDEVGEALQ MNPRDFKEY NEVKPSKSDS