

Human DTD2 Recombinant Protein



RPPB1589

Product Information Protein Information

Product SKU:

RPPB1589

Accession:

Q96FN9

Host:

Escherichia Coli.

Protein description:

DTD2 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 191 amino acids (1-168) and having a molecular mass of 21.0 kDa. DTD2 is fused to a 23 amino acid His-tag at N-terminus.

Appearance:

Sterile Filtered clear solution.

Synonyms:

D-Tyrosyl-TRNA Deacylase 2 (Putative), Chromosome 14 Open Reading Frame 126, Probable D-Tyrosyl-TRNA(Tyr) Deacylase 2, EC 3.1.-.-,C14orf126

Formulation:

The DTD2 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 150mM NaCl, 1mM DTT and 20% glycerol.

Purity:

Greater than 90% 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:

MGSSHHHHH SGLVPRGSH MGSMAEGSRI PQARALLQQC LHARLQIRPA DGDVAAQWVE VQRGLVIYVC
FFKGADKELL PKMVNTLLNV KLSETENKHX VSILDLPGNI LIIPQATLGG RLKGRNMQYH SNSGKEEGFE
LYSQFVTLCE KEVAANSKCA EARVVVEHGT YGNRQVLKLD TNGPFTHLIE F