

Human ADAT2 Recombinant Protein



RPPB1351

Product Information Protein Information

Product SKU:

RPPB1351

Accession:

Q7Z6V5

Host:

Escherichia Coli.

Protein description:

Recombinant Human ADAT2 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 211 amino acids (1-191 a.a) and having a molecular mass of 23.2 kDa. ADAT2 is fused to a 20 amino acid His Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

DEADC1, TAD2.

Formulation:

The ADAT2 (0.5mg/ml) protein contains 20mM Tris-HCl buffer pH-8, 2mM DTT, 50mM NaCl and 10% glycerol.

Purity:

Greater than 90% as determined by Analysis 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 MEAKAAPKPA ASGACSVSAE ETEKWMEEAM HMAKEALENT EVPVGCLMVY
NNEVVGKGRN EVNQTKNATR HAEMVAIDQV LDWCRQSGKS PSEVFEHTVL YVTVEPCIMC AAALRLMKIP
LVVYGQQNER FGGCGSVLNI ASADLPNTGR PFQCIPGYRA EEA VEMLKTF YKQENPNAPK SKVRKKECQK S.