

Human SLC51B Recombinant Protein



RPPB4708

Product Information Protein Information

Product SKU:

RPPB4708

Accession:

Q86UW2

Host:

Escherichia Coli.

Protein description:

SLC51B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 95 amino acids (57-128 a.a) and having a molecular mass of 10.7kDa.SLC51B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

OSTB, OSTBETA, Organic solute transporter subunit beta, OST-beta, Solute carrier family 51 subunit beta.

Formulation:

SLC51B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M NaCl.

Purity:

Greater than 95.0% 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 MGSRSIQASR KEKMQPPEKE TPEVLHLDEA KDHNSLNNLR ETLSEKPNL
AQVELELKER DVLSVFLPDV PETES