

Human POMZP3 Recombinant Protein



RPPB4278

Product Information Protein Information

Product SKU:

RPPB4278

Accession:

Q6PJE2

Host:

E.coli.

Protein description:

POMZP3 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 210 amino acids (1-187) and having a molecular mass of 23.0 kDa. POMZP3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

POM121 and ZP3 fusion protein, POM-ZP3, POMZP3, POM121 and ZP3 fusion protein isoform 1, POM121 And ZP3 Fusion.

Formulation:

The POMZP3 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 85% 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 SSSLVPRGSH MGSMLVCSPT LRIAPPDRRF SRSAIPEQII SSTLSSPSSN APDPCAKETV
LSALKEKQIF LDGQENKRSC LVDGLTDASS AFKVPVPRGPD TLQFTVDVVFH FANDSRNMIY
ITCHLKVTLA EQDPDELNKA CSFSKPSNSW FPVEGLADIC QCCNKGDCGT PSHSRQPRV VSQWSTSASL.