

Human PSMG3 Recombinant Protein



RPPB4327

Product Information Protein Information

Product SKU:

RPPB4327

Accession:

Q9BT73

Host:

Escherichia Coli.

Protein description:

PSMG3 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 142 amino acids (1-122 a.a.) and having a molecular mass of 15.2kDa. The PSMG3 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Proteasome assembly chaperone 3, PAC-3, hPAC3, PSMG3, PAC3, C7orf48, MGC10911.

Formulation:

The PSMG3 solution (0.5 mg/ml) contains 20mM Tris-HCl Buffer (pH 8.0) and 10% Glycerol.

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 MEDTPLVISK QKTEVVCVGP TQVVCTAFSS HILVVVTQFG KMGTLSLEP
SSVASDVSKP VLTKVLLGQ DEPLIHVFAK NLVAFVSQEA GNRAVLLAVA VKDKSMEGLK ALREVIRVCQ VW.