

Human SYCE3 Recombinant Protein



RPPB4884

Product Information Protein Information

Product SKU:

RPPB4884

Accession:

A1L190

Host:

E.coli.

Protein description:

SYCE3 Human Recombinant produced in E. coli is a single polypeptide chain containing 108 amino acids (1-88) and having a molecular mass of 12.8 kDa. SYCE3 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Synaptonemal complex central element protein 3, chromosome 22 open reading frame 41, Testis highly expressed gene 2 protein, testis highly expressed protein 2, THEG2, C22orf41.

Formulation:

The SYCE3 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 200mM NaCl, 2mM 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:

MGSSHHHHHH SSSLVPRGSH MDDADPEERN YDNMLKMLSD LNKDLEKLE EMKISVQAT
WMAYDMVVMR TNPTLAESMR RLEDAFVNCK EEMEKNWQEL LHETKQRL