

Human SKA1 Recombinant Protein



RPPB4712

Product Information Protein Information

Product SKU:

RPPB4712

Accession:

Q96BD8

Host:

Escherichia Coli.

Protein description:

SKA1 Human Recombinant produced in E. coli is a single polypeptide chain containing 278 amino acids (1-255) and having a molecular mass of 31.9 kDa. SKA1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Spindle and kinetochore-associated protein 1, SKA1, C18orf24, Spindle And Kinetochore Associated Complex Subunit 1.

Formulation:

The SKA1 solution (0.25mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.1M NaCl.

Purity:

Greater than 80.0% 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 MGSMASDLE QLCSHVNEKI GNIKKTLSLR NCGQEPTLKT VLNKIGDEII
VINELLNKLE LEIQYQEQTN NSLKELCESL EEDYKDIEHL KENVPSHLPQ VVTQSCVKG SLDLPEEPIK
VEEPEPVKPK PKEQRSIKEM PFITCDEFNG VPSYMKSRIT YNQINDVIKE INKAVISKYK ILHQPKKSMN
SVTRNLYHRF IDEETKDTKG RYFIVEADIK EFTTLKADKK FHVLLNLRH CRRLSEVRGG GLTRYVIT.