

Human COPS7A Recombinant Protein



RPPB3239

Product Information Protein Information

Product SKU:

RPPB3239

Accession:

Q9UBW8

Host:

Escherichia Coli.

Protein description:

COPS7A Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 298 amino acids (1-275) and having a molecular mass of 32.7 kDa. COPS7A is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

COP9 Signalosome Subunit 7A, COPS7A, Dermal Papilla-Derived Protein 10, CSN7A, SGN7a, JAB1-Containing Signalosome Subunit 7a, COP9 Complex Subunit 7a, COP9 Constitutive Photomorphogenic Homolog Subunit 7A, COP9 Signalosome Complex Subunit 7a, DERP10, Signalosome Subunit 7a.

Formulation:

The COPS7A solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

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 MGSMSAEVKV TGQNQEQFLL LAKSAKGAAL ATLIHQVLEA PGVYVFGELL
DMPNVRELAE SDFASTFRLL TVFAYGTYAD YLAEARNLPP LTEAQKNKLR HLSVVTAAK VKCIPYAVLL
EALALRNVRQ LEDLVIEAVY ADVLRGSLDQ RNQRLEVDYS IGRDIQRQDL SAIARTLQEW CVGCEVWLSG
IEEQVSRANQ HKEQQLGLKQ QIESEVANLK KTIKVTAAA AAATSQDPEQ HLTRELPAP GTNQRQPSKK
ASKGKGLRGS AKIWSKSN.