

Human SIAH1 Recombinant Protein



RPPB2274

Product Information Protein Information

Product SKU:

RPPB2274

Accession:

Q8IUQ4

Host:

E.coli.

Protein description:

SIAH1 Human Recombinant produced in E. coli is a single polypeptide chain containing 216 amino acids (90-282) and having a molecular mass of 24.1 kDa. SIAH1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Siah E3 ubiquitin protein ligase 1, Seven in absentia homolog 1, seven in absentia homolog 1 (Drosophila), E3 ubiquitin-protein ligase SIAH1, HUMSIAH, hSIAH1, Siah-1a, SIAH1A, EC 6.3.2.

Formulation:

The SIAH1 solution (0.25mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl, 1mM DTT and 40% glycerol.

Purity:

Greater than 95% 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 MGSVANSVLF PCKYASSGCE ITPHTEKAD HEELCEFRPY SCPCPGASCK
WQGS�DAVMP HLMHQHSIT TLQGEDIVFL ATDINLPGAV DWVMMQSCFG FHFMLVLEKQ EKYDGHQQFF
AIVQLIGTRK QAENFAYRLE LNGHRRRLTW EATPRSIHEG IATAIMNSDC LVFDTSIAQL FAENGNLGIN VTISMIC.