

Human SENP8 Recombinant Protein



RPPB2266

Product Information Protein Information

Product SKU:

RPPB2266

Accession:

Q96LD8

Host:

Escherichia Coli.

Protein description:

SENP8 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 232 amino acids (1-212) and having a molecular mass of 26.3 kDa. The SENP8 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

SENP8 is supplied as a sterile filtered clear solution.

Synonyms:

SUMO/sentrin specific peptidase family member 8, DEN1, NEDP1, Protease cysteine 2 (NEDD8 specific), PRSC2, NEDD8-specific protease 1, HsT17512, Deneddylase-1, NEDD8 specific-protease cysteine 2, Sentrin/SUMO-specific protease SENP8.

Formulation:

SENP8 protein 1mg/ml is supplied in 20mM Tris-HCL, pH-8, 0.1M NaCl, 1mM DTT and 10% Glycerol.

Purity:

Greater than 95.0% 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 MDPVLSYMD SLLRQSDVSL LDPPSWLNDH IIGFAFEYFA NSQFHDCSDH
VSFISPEVTQ FIKCTSNPAE IAMFLEPLDL PNKRNVFLAI NDNSNQAAAG THWSLLVYLQ DKNSFFHYDS
HSRSNSVHAK QVAEKLEAFL GRKGDKLAFL EEKAPAQQNS YDCGMYVICN TEALCQNFFR QQTESLLQLL
TPAYITKKRG EWKDLITTLA KK