

Human HAUS1 Recombinant Protein



RPPB3659

Product Information Protein Information

Product SKU:

RPPB3659

Accession:

Q96CS2

Host:

Escherichia Coli.

Protein description:

HAUS1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 302 amino acids (1-278 a.a) and having a molecular mass of 34.4kDa. HAUS1 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

HAUS augmin-like complex subunit 1, Coiled-coil domain-containing protein 5, Enhancer of invasion-cluster, HEI-C, HAUS1, CCDC5, HEIC, HsT1461.

Formulation:

HAUS1 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 50% glycerol, 0.2M NaCl and 2mM DTT.

Purity:

Greater than 85.0% 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 MGSHEPQEE RETQVAWLK KIFGDHPIQ YEVNPRTEI LHHLSERNRV
RDRDVYLVIE DLKQKASEYE SEAKYLQDLL MESVNFSPAN LSSTGSRYLN ALVDSVALE TKDTSLSFI
PAVNDLTS DL FRTKSKSEEI KIELEKLEKN LTATLVLEKC LQEDVKKAEHLHLSTERAKVD NRRQNMDFLK
AKSEEFRTGI KAAEEQLSAR GMDASLSHQSLVASEKLAR LKQQTPLKK KLESYLDLMP NPSLAQVKIE
EAKRELSIE AELTRRVDMML EL.