

# Human ABI3 Recombinant Protein



RPPB2694

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## Product Information    Protein Information

**Product SKU:**

RPPB2694

**Accession:**

Q9P2A4

**Host:**

E.coli.

**Protein description:**

ABI3 Human Recombinant produced in E. coli is a single polypeptide chain containing 389 amino acids (1-366) and having a molecular mass of 41.4 kDa. ABI3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

ABI Family Member 3, ABI Gene Family Member 3, New Molecule Including SH3, SSH3BP3, NESH.

**Formulation:**

The ABI3 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

**Purity:**

Greater than 85% 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 MGSMAELQQL QFEFIPTGRE ALRGNHSALL RVADYCEDNY VQATDKRKAL  
EETMAFTTQA LASVAYQVGN LAGHTLRMLD LQGAALRQVE ARVSTLGQMV NMHMEKVARR EIGTLATVQR  
LPPGQKVIAP ENLPPLTPYC RRPLNFGCLD DIGHGKDL S TQLSRTGTLS RSIKAPATP ASATLGRPPR  
IPEPVHLPVV PDGRLSAASS ASSLASAGSA EGVGGAPTPK GQAAPPAPPL PSSLDPPPPP AAVEVFQRPP  
TLEELSPPPP DEELPLPLDL PPPPLDGDE LGLPPPPPGF GPDEPSWVPA SYLEKVVTLY PYTSQKDNEL  
SFSEGTVICV TRRYSDGWCE GVSSEGTGFF PGNVVEPSC