

Human TARBP2 Recombinant Protein



RPPB4906

Product Information Protein Information

Product SKU:

RPPB4906

Accession:

Q15633

Host:

Escherichia Coli.

Protein description:

TARBP2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 345 amino acids (1-345 a.a) and having a molecular mass of 36.9kDa. TARBP2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

LOQS, TRBP, TRBP1, TRBP2, RISC-loading complex subunit TARBP2, TAR RNA-binding protein 2, Trans-activation-responsive RNA-binding protein, TARBP2.

Formulation:

TARBP2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

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:

MLAANPGKTP ISLLQEYGR IGKTPVYDLL KAEGQAHQPN FFRVTVGDT SCTGQGPSKK AAKHKAAEVA
LKHLKGGSMLEPALEDSSSF SPLDSSLPED IPVFATAAAA TPVPSVLTR SPPMELQPPV SPQQSECNPV
GALQELVVQK GWRLPEYTVT QESGPAHRKE FTMTCRVERF IEIGSGTSKK LAKRNAAAKM LLRVHTVPLD
ARDGNEVEPD DDHFSIGVGS RLDGLRNRGP GCTWDSLNRNS VGEKILSLRS CSLGSLGALG PACCRVLSL
SEEQAFHVS YLDIEELSLG LCQCLVELST QPATVCHGSA TTREAARGEA ARRALQYLKI MAGSK.