

Human ANKRD54 Recombinant Protein



RPPB2743

Product Information Protein Information

Product SKU:

RPPB2743

Accession:

Q6NXT1

Host:

Escherichia Coli.

Protein description:

ANKRD54 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 323 amino acids (1-300 a.a.) and having a molecular mass of 34.9kDa. ANKRD54 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

LIAR, Lyn-interacting ankyrin repeat protein.

Formulation:

ANKRD54 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer, (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM 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 MGSMAAAAGD ADDEPRSGHS SSEGECVAV EPLTDAEGLF SFADFGSALG
GGGAGLSGRA SGGAQSPLRY LHVWQQDAE PRDELCKIP AGRLLRAARP HRRLGPTGKE VHALKRLRDS
ANANDVETVQ QLLEDGADPC AADDKGRTAL HFASCNGNDQ IVQLLLDHGA DPNQRDGLGN TPLHLAECTN
HVPVITLLR GGARVDALDR AGRTPLHLAK SKLNILQEGH AQCLEAVRLE VKQIIHMLRE YLERLGQHEQ
RERLDDLCTR LQMTSTKEQV DEVTDLLASF TSLSLQMISM EKR.