

Human LRRC59 Recombinant Protein



RPPB3878

Product Information Protein Information

Product SKU:

RPPB3878

Accession:

Q96AG4

Host:

Escherichia Coli.

Protein description:

LRRC59 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 267 amino acids (1-244) and having a molecular mass of 30.3kDa. LRRC59 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Leucine Rich Repeat Containing 59, Ribosome-Binding Protein P34, p34, Leucine-Rich Repeat-Containing Protein 59.

Formulation:

The LRRC59 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 2mM DTT, 2mM EDTA and 50% glycerol.

Purity:

Greater than 90.0% 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 MGSMTKAGSK GGNLRDKLDG NELDLSLSDL NEVPVKELAA LPKATILDLS
CNKLTTLPSD FCGLTHLVKL DLSKNKLQQL PADFGRLVNL QHLDLLNNKL VTLPVSFQAQL KNLKWLDKD
NPLDPVLAKV AGDCLDEKQC KQCANKVLQH MKAVQADQER ERQRRLEVER EAEKKREAKQ RAKEAQEREL
RKREKAEKE RRRKEYDALK AAKREQEKKP KKEANQAPKS KSGSRPRKPP PRKHTRS