

Human AIF1L Recombinant Protein



RPPB0028

Product Information Protein Information

Product SKU:

RPPB0028

Accession:

Q9BQI0

Host:

Escherichia Coli.

Protein description:

AIF1L produced in E.Coli is a single, non-glycosylated polypeptide chain containing 170 amino acids (1-150a.a.) and having a molecular mass of 19.2kDa. AIF1L is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Allograft Inflammatory Factor 1-like, IBA2, FLJ12783, Ionized calcium-binding adapter molecule 2, C9orf58, chromosome 9 open reading frame 58, MGC29466.

Formulation:

The AIF1L protein solution (1mg/1ml) is formulated in 20mM Tris-HCl buffer (pH8.0), 1mM DTT, 0.1mM NaCl and 20% glycerol.

Purity:

Greater than 95% 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 MSGELSNRFQ GGKAFGLLKA RQERRLAIEIN REFLCDQKYS DEENLPEKLT
AFKEKYMEDF LNNEGEIDLK SLKRMMEKLG VPKTHLEMKK MISEVTGGVS DTISYRDFVN MMLGKRSAVL
KLVMMFEGKA NESSPKVGP PPERDIASLP.