

## **Product datasheet for AR09819PU-N**

## OriGene Technologies, Inc.

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## AIF1L / C9orf58 (1-150, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** AIF1L / C9orf58 (1-150, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MSGELSNRFQ GGKAFGLLKA RQERRLAEIN REFLCDQKYS DEENLPEKLT AFKEKYMEFD LNNEGEIDLM SLKRMMEKLG VPKTHLEMKK MISEVTGGVS

DTISYRDFVN MMLGKRSAVL KLVMMFEGKA NESSPKPVGP PPERDIASLP

Tag: His-tag

Predicted MW: 19.2 kDa

Concentration: lot specific

Purity: >95%

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 0.1M NaCl, 1 mM DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human AIF1L protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography.

Storage: Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Locus ID:** 83543

**Cytogenetics:** 9q34.12-q34.13

**Synonyms:** IBA2, FLJ12783, MGC29466, RP11-544A12.2

**Summary:** Actin-binding protein that promotes actin bundling. May neither bind calcium nor depend on

calcium for function.[UniProtKB/Swiss-Prot Function]





## **Product images:**

