

Product datasheet for **AR09785PU-L**

ARL2 (1-184, His-tag) Human Protein

Product data:

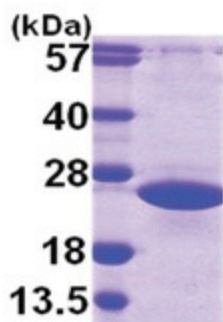
Product Type:	Recombinant Proteins
Description:	ARL2 (1-184, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MGSSHHHHHH SSGLVPRGSH</u> MGLLTILKKM KQKERELRL MLGLDNAGKT TILKKFNGED IDTISPTLGF NIKTLEHRGF KLNWDVGGQ KSLRSYWRNY FESTDGLIWW VDSADRQRMQ DCQRELQSL VEERLAGATL LIFANKQDLP GALSSNAIRE ALELDSIRSH HWCIQGCSAV TGENLLPGID WLLDDISSRI FTAD
Tag:	His-tag
Predicted MW:	23 kDa
Concentration:	lot specific
Purity:	>90%
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.1 mM PMSF, 1 mM DTT, 40% Glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ARL2 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.
RefSeq:	<u>NP_001186674</u>
Locus ID:	402
UniProt ID:	<u>P36404</u>
Cytogenetics:	11q13.1
Synonyms:	ARFL2



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Summary:

This gene encodes a small GTP-binding protein of the RAS superfamily which functions as an ADP-ribosylation factor (ARF). The encoded protein is one of a functionally distinct group of ARF-like genes. [provided by RefSeq, Jul 2008]

Product images:

15% SDS-PAGE (3ug)