

Product datasheet for AR51656PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc.

RPL35 (1-123, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: RPL35 (1-123, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMAKIKAR DLRGKKKEEL LKQLDDLKVE LSQLRVAKVT GGAASKLSKI RVVRKSIARV LTVINQTQKE NLRKFYKGKK YKPLDLRPKK TRAMRRRLNK

HEENLKTKKQ QRKERLYPLR KYAVKA

Tag: His-tag

Predicted MW: 16.9 kDa

Concentration: lot specific

Purity: >80% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol.

Preparation: Liquid purified protein

Protein Description: Recombinant human RPL35 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: <u>NP 009140</u>

 Locus ID:
 11224

 UniProt ID:
 P42766

 Cytogenetics:
 9q33.3

 Synonyms:
 DBA19;

DBA19; L35





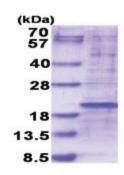
Summary:

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L29P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Protein Pathways: Ribosome

Product images:



15% SDS-PAGE (3ug)