

# Product datasheet for AR51120PU-S

# TUSC2 (1-110, His-tag) Human Protein

## **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	TUSC2 (1-110, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMGASGSK ARGLWPFASA AGGGGSEAAG AEQALVRPRG RAVPPFVFTR RGSMFYDEDG DLAHEFYEET IVTKNGQKRA KLRRVHKNLI PQGIVKLDHP RIHVDFPVIL YEV
Tag:	His-tag
Predicted MW:	14.5 kDa
Concentration:	lot specific
Purity:	>95% by SDS - PAGE
Buffer:	Presentation State: This purified protein is available in a denatured form, making it less suitable for functional studies. Denatured proteins are better suited for applications like Western Blot (WB) or imaging assays. State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea
Preparation:	Liquid purified protein
Protein Description:	Recombinant human TUSC2 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 009206</u>
Locus ID:	11334
UniProt ID:	<u>075896</u>
Cytogenetics:	3p21.31
Synonyms:	LGCC, PDAP2, FUS1



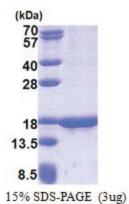
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# Service TUSC2 (1-110, His-tag) Human Protein – AR51120PU-S

**Summary:** This gene is a highly conserved lung cancer candidate gene. No other information about this gene is currently available. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

### **Product images:**



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