

## Product datasheet for **AR39030PU-N**

### TXNL4B / DIM2 (1-149, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	TXNL4B / DIM2 (1-149, His-tag) human recombinant protein, 50 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MRGSHHHHHH</u> GMASMTGGQQ MGRDLYDDDD KDRWGSMSFL LPKLTSKKEV DQAIKSTAEK VLVLRFGRDE DPVCLQLDDI LSKTSSDLK MAAIYLVDVD QTAVYTQYFD ISYIPSTVFF FNGQHMKVDY GSPDHTKFGV SFKTKQDFID LIEVIYRGAM RGKLIVQSPI DPKNIPKYDL LYQDI
Tag:	His-tag
Predicted MW:	21.1 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 1 mM DTT, 30% glycerol, 100 mM NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human TXNL4B protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
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_001135789</u>
Locus ID:	54957
UniProt ID:	<u>Q9NX01</u>
Cytogenetics:	16q22.2
Synonyms:	Dim2; DLP



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**Summary:** Essential role in pre-mRNA splicing. Required in cell cycle progression for S/G(2) transition.  
[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome

**Product images:**

