

Product datasheet for AR51326PU-N

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OriGene Technologies, Inc.

LZIC (1-190, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: LZIC (1-190, His-tag) human recombinant protein, 0.5 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMASRGKT ETSKLKQNLE EQLDRLMQQL QDLEECREEL DTDEYEETKK ETLEQLSEFN DSLKKIMSGN MTLVDELSGM QLAIQAAISQ AFKTPEVIRL

FAKKQPGQLR TRLAEMDRDL MVGKLERDLY TQQKVEILTA LRKLGEKLTA DDEAFLSANA

GAILSQFEKV STDLGSGDKI LALASFEVEK TKK

Tag: His-tag
Predicted MW: 23.9 kDa
Concentration: lot specific

Purity: >95% 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 LZIC 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 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.

RefSeg: NP 001303902

Locus ID: 84328

UniProt ID: <u>Q8WZA0</u>, <u>A0A024R4I7</u>

Cytogenetics: 1p36.22

Summary: LZIC belongs to the CTNNBIP1 family. This protein is ubiquitously expressed, with highest

levels in kidney and up-regulated in several cases of gastric cancers. It does not interact with

CTNNB1.





Product images:

