

AR51326PU-N**Human LZIC (1-190, His-tag) - Purified**

Alternate names:	Leucine zipper and CTNNBIP1 domain-containing protein, Leucine zipper and ICAT homologous domain-containing protein
Quantity:	0.5 mg
Concentration:	1.0 mg/ml (determined by Bradford assay)
Background:	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.
Uniprot ID:	Q8WZA0
NCBI:	NP_115744
GeneID:	84328
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >95% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol
Description:	Recombinant human LZIC protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. AA Sequence: MGSSHHHHHH SGLVPRGSH MGSMASRGKT ETSKLNQNL EQLDRLMQQL QDLEECREEL DTDEYEETKK ETLEQLSEFN DSLKKIMSGN MTLVDELSGM QLAIQAASQ AFKTPEVIRL FAKKQPGQLR TRLAEMDRDL MVGKLERDLY TQKQVEILTA LRKLGKELTA DDEAFLSANA GAILSQFEKV STDLGSGDKI LALASFEVEK TTK Molecular weight: 23.9 kDa (213aa), confirmed by MALDI-TOF
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. Shelf life: one year from despatch.
General Readings:	Katoh M., et al. (2001) Int J Mol Med. 8(6): 611-5.
Pictures:	

