

## Product datasheet for **AR50731PU-S**

### Galectin-2 (1-130, His-tag) Mouse Protein

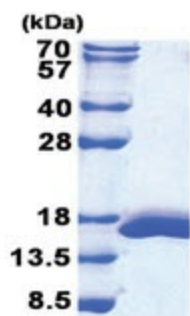
#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Galectin-2 (1-130, His-tag) mouse recombinant protein, 0.1 mg
<b>Species:</b>	Mouse
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSMSEKFEV KDLNMKPGMS LKIKGKIHNDR VDRFLINLGG GKETLNLHFN PRFDESTIVC NTSEGGRWGQ EQRENHMCFS PGSEVKITIT FQDKDFKVTL PDGHQLTFPN RLGHNQLHYL SMGGLQISSF KLE
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	17.3 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>95% by SDS - PAGE
<b>Buffer:</b>	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1 mM DTT
<b>Preparation:</b>	Liquid purified protein
<b>Protein Description:</b>	Recombinant Mouse Lgals2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
<b>Storage:</b>	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.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_079898</a>
<b>Locus ID:</b>	107753
<b>UniProt ID:</b>	<a href="#">Q9CQW5</a>
<b>Cytogenetics:</b>	15 E1
<b>Synonyms:</b>	2200008F12Rik; AI324147
<b>Summary:</b>	This protein binds beta-galactoside. Its physiological function is not yet known. [UniProtKB/Swiss-Prot Function]



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Product images:



15% SDS-PAGE (3ug)