

Product datasheet for **AR52002PU-N**

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

Product data:

Product Type:	Recombinant Proteins
Description:	Galectin-2 (1-130, His-tag) mouse protein, 0.1 mg
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMSEKFEV KDLNMKPGMS LKIKGKIHNDRVDRFLINLGGK KETLNLHFN PRFDESTIVC NTSEGGRWGQ EQRENHMCFS PGSEVKITIT FQDKDFKVTLPDGHQLTFPN RLGHNQLHYL SMGGLQISSF KLE
Tag:	His-tag
Predicted MW:	17.3 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 0.1M NaCl, 10% glycerol, 1 mM DTT
Bioactivity:	Specific: The ED50 for this effect is equal or higher than 20 ug/ml. Measured by its ability to agglutinate human red blood cells.
Preparation:	Liquid purified protein
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:	NP_079898
Locus ID:	107753
UniProt ID:	Q9CQW5
Cytogenetics:	15 E1
Synonyms:	2200008F12Rik; AI324147
Summary:	This protein binds beta-galactoside. Its physiological function is not yet known. [UniProtKB/Swiss-Prot Function]



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Product images:

