

## Product datasheet for **AR51947PU-N**

### IL1RN / IL1RA (27-178, His-tag) Rat Protein

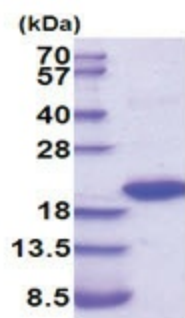
#### Product data:

Product Type:	Recombinant Proteins
Description:	IL1RN / IL1RA (27-178, His-tag) rat recombinant protein, 0.5 mg
Species:	Rat
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSHPAGKRP CKMQAFRIWD TNQKTFYLRN NQLIAGYLQG PNTKLEEKID MVPIDFRNVF LGIHGGKLCL SCVKSGDDTK LQLEEVNITD LNKNKEEDKR FTFIRSETGP TTSFESLACP GWFLCTTLEA DHPVSLTNTNTP KEPCTVTKFY FQEDQ
Tag:	His-tag
Predicted MW:	19.8 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffer Saline (pH 7.4) containing 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant rat Il1rn, 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.
RefSeq:	<a href="#">NP_071530</a>
Locus ID:	60582
UniProt ID:	<a href="#">P25086</a>
Cytogenetics:	3p13
Synonyms:	IL-1ra
Summary:	binds to IL-1 receptor, blocking the binding of IL-1 alpha and -beta [RGD, Feb 2006]



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**Product images:**



15% SDS-PAGE (3ug)