

Product datasheet for **AR52071PU-S**

CD125 / IL5RA (18-339, His-tag) Mouse Protein

Product data:

Product Type:	Recombinant Proteins
Description:	CD125 / IL5RA (18-339, His-tag) mouse protein, 50 µg
Species:	Mouse
Expression cDNA Clone or AA Sequence:	<p> DLLNHKKFLL LPPVNFTIKA TGLAQVLLHW DPNPDQEQRH VDLEYHVKIN APQEDEYDTR KTESKCVTPL HEGFAASVRT ILKSSHTTLA SSWWSAELKA PPGSPGTSVT NLTCTHTVW SSHTHLRPYQ VSLRCTLWLVG KDAPEDTQYF LYRFGVLTE KCQEYSRDAL NRNTACWFPR TFINSKGFEQ LAVHINGSSK RAAIKPFDQL FSPLAIDQVN PPRNVTVEIE SNSLYIQWEK PLSAFPDPHCF NYELKIYNTK NGHIQKEKLI ANKFISKIDD VSTYSIQVRA AVSSPCRMPG RWGEWSQPIY VGKERKSLVE WHLEHHHHHH </p>
Tag:	His-tag
Predicted MW:	37.8 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Endotoxin:	< 1.0 EU per 1 microgram of protein (determined by LAL method)
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_032396
Locus ID:	16192
UniProt ID:	P21183 , Q05A81
Cytogenetics:	6 49.19 cM
Synonyms:	CD125; CDw125; IL5r
Summary:	This is the receptor for interleukin-5. The alpha chain binds to IL5.[UniProtKB/Swiss-Prot Function]



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Product images:

