

Product datasheet for **AR52040PU-N**

Cystatin-C (21-140, His-tag) Rat Protein

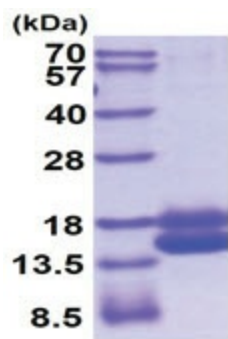
Product data:

Product Type:	Recombinant Proteins
Description:	Cystatin-C (21-140, His-tag) rat protein, 0.25 mg
Species:	Rat
Expression cDNA Clone or AA Sequence:	GTSRPPRLL GAPQEADASE EGVQRALDFA VSEYNKGSND AYHSRAIQW RARKQLVAGI NYYLDVEMGR TTCTKSQTNL TNCPFHDQPH LMRKALCSFQ IYSVPWKGTH TLTSSCKNA LEHHHHHH
Tag:	His-tag
Predicted MW:	14.3 kDa
Concentration:	lot specific
Purity:	>95% 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_036969
Locus ID:	25307
UniProt ID:	P14841
Cytogenetics:	3q41
Synonyms:	CYSC
Summary:	extracellular cysteine protease inhibitor that may be involved in amyloidosis [RGD, Feb 2006]



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Product images:



15% SDS-PAGE (3ug)