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Product Datasheet

Recombinant human HRSP12/RIDA protein NBS-PAT-6NLA88-100

Article Name	Recombinant human HRSP12/RIDA protein
Biozol Catalog Number	NBS-PAT-6NLA88-100
Supplier Catalog Number	PAT-6NLA88-100
Alternative Catalog Number	NBS-PAT-6NLA88-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	HRSP12, also called ribonuclease uK114, is an endoribonuclease found predominantly in human adult kidney and liver, and which is responsible for inhibiting translation by cleaving mRNA. This protein cleaves phosphodiester bonds only in single-strande...
Concentration	1 mg/ml
Molecular Weight	16.6 kDa (157aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	10247
UniProt	P52758
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 0.1M NaCl, 1mM DTT
Purity	>95%

Sequence

MGSSHHHHH SSSLVPRGSH MSSLIRRVIS TAKAPGAIGP YSQAVLVDRT
IYISGQIGMD PSSGQLVSGG VAEEAKQALK NMGEILKAAG CDFTNVVKT
VLLADINDFN TVNEIYKQYF KSNFPARAAY QVAALPKGSR IEIEAVAIQG
PLTTASL