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Product Datasheet

Recombinant rat Cystatin C protein NBS-PAT-5SGKIM-250

Article Name	Recombinant rat Cystatin C protein
Biozol Catalog Number	NBS-PAT-5SGKIM-250
Supplier Catalog Number	PAT-5SGKIM-250
Alternative Catalog Number	NBS-PAT-5SGKIM-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Rat
Product Description	CST3, also known as cystatin-C, is secreted type 2 cysteine proteinase inhibitors of the cystatin superfamily. It is involved in processes such as tumor invasion and metastasis, inflammation and some neurological diseases. It inhibits many cysteine pr...
Concentration	0.5 mg/ml
Molecular Weight	14.3 kDa (128aa)
Tag	HIS Tag
NCBI	25307
UniProt	P14841
Buffer	Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Purity	>95%

Sequence

GTSRPPRLL GAPQEADASE EGVQRALDFA VSEYNKGSND AYHSRAIQVV
RARKQLVAGI NYYLDVEMGR TTCTKSQTNL TNCPFHDQPH LMRKALCSFQ
IYSVPWKGTH TLTKSSCKNA LEHHHHHH