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Product Datasheet

Recombinant mouse Cathepsin Z protein NBS-PAT-6K6UM6-10

Article Name	Recombinant mouse Cathepsin Z protein
Biozol Catalog Number	NBS-PAT-6K6UM6-10
Supplier Catalog Number	PAT-6K6UM6-10
Alternative Catalog Number	NBS-PAT-6K6UM6-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	CTSZ, also known as cathepsin Z/X, is a relatively new cysteine protease of the papain family. Compared to other members of the papain family, CTSZ has a short proregion and unique insertions. Acting as a carboxypeptidase, CTSZ displays a unique spec...
Concentration	0.5 mg/ml
Molecular Weight	32.8 kDa (292aa)
Tag	HIS Tag
NCBI	64138
UniProt	Q9WUU7
Purity	>95%

Sequence

ARARLYFRSG QTCYHPIRGD QLALLGRRTY PRPHEYLSPA DLPKNWDWRN
VNGVNYASVT RNQHIPPQYCG SCWAHGSTSA MADRINIKRK GAWPSILLSV
QNVIDCGNAG SCEGGNDLPV WEYAHKHGIP DETCNNYQAK
DQDCDKFNQC GTCTEFKECH TIQNYTLWRV GDYGSLSGRE
KMAEIYANG PISCGIMATE MMSNYTGGIY AEHQDQAVIN HIISVAGWGV
S