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Product Datasheet

Recombinant human LYG2 protein NBS-PAT-0YM3EX-50

Article Name	Recombinant human LYG2 protein
Biozol Catalog Number	NBS-PAT-0YM3EX-50
Supplier Catalog Number	PAT-0YM3EX-50
Alternative Catalog Number	NBS-PAT-0YM3EX-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	LYG2, also as known as lysozyme G-like 2 and LYGH, belongs to the glycosyl hydrolase 23 family. Lysozyme plays an important role in human innate immunity by causing bacterial cell lysis. The protein contains a SLT domain, a protein domain present in ...
Concentration	0.5 mg/ml
Molecular Weight	23.9 kDa (216aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	254773
UniProt	Q86SG7
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 20% glycerol, 1mM DTT
Purity	>90%

Sequence

MGSSHHHHHH SSSLVPRGSH MGSSYPFSHS MKPHLHPRLY
HGCGDIMTM KTSGATCDAN SVMNCGIRGS EMFAEMDLRA IKPYQTLIKE
VGQRHCVDPA VIAAISRES HGGSVLQDGW DHRGLKFGLM
QLDKQTYHPV GAWDSKEHLS QATGILTERI KAIQKKFPTW SVAQHLKGGL
SAFKSGIEAI ATPSDIDNDF VNDIARAKF YKRQSF