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Product Datasheet

Recombinant human Furin protein NBS-PAT-POSP7L-100

Article Name	Recombinant human Furin protein
Biozol Catalog Number	NBS-PAT-POSP7L-100
Supplier Catalog Number	PAT-POSP7L-100
Alternative Catalog Number	NBS-PAT-POSP7L-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX (K/R) R consensus motif. Recombinant human Furin, fused to His-tag at N-terminus, was expressed in E. coli....
Concentration	1 mg/ml
Molecular Weight	69.8 kDa (645aa)
Tag	HIS Tag
NCBI	5045
UniProt	P09958
Buffer	Liquid, In 20mM Tris-HCl (pH8.0) containing 10% glycerol
Purity	>85%

Sequence

DVY QEPTDPKFPQ QWYLSGVTQR DLNVKAAWAQ GYTGHGIVVS
ILDDGIEKNH PDLAGNYDPG ASFDVNDQDP DPQPRYTQMN
DNRHGTRCAG EVAAVANNGV CGVGVAYNAR IGGVRMLDGE
VTDAVEARSL GLNPNHIHIY SASWGPEDDG KTVDGPARLA EEAFFRGVSQ
GRGGLGSIFV WASGNGGREH DSCNCDGYTN SIYTLSSISA
TQFGNVPWYS EACSSTLA