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Product Datasheet

Recombinant human IDNK gluconokinase/IDNK protein NBS-PAT-FLFRMZ-50

Article Name	Recombinant human IDNK gluconokinase/IDNK protein
Biozol Catalog Number	NBS-PAT-FLFRMZ-50
Supplier Catalog Number	PAT-FLFRMZ-50
Alternative Catalog Number	NBS-PAT-FLFRMZ-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	C9orf103, also known as probable gluconokinase, belongs to the gluconokinase gntK/gntV family. This protein is involved in carbohydrate acid metabolism and D-gluconate degradation. Recombinant human C9orf103 protein, fused to His-tag at N-terminus, w...
Concentration	0.5 mg/ml
Molecular Weight	23.1 kDa (211aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	414328
UniProt	Q5T6J7
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT

Purity	>95%
Sequence	MGSSHHHHHH SGLVPRGSH MGSMAAPGA LLVMGVSGSG KSTVGALLAS ELGWKFYDAD DYHPEENRRK MGKGIPLNDQ DRIPWLCNLH DILLRDVASG QRVVLACSAL KKTYRDILTQ GKDGVALKCE ESGKEAKQAE MQLLVHLSG SFEVISGRLL KREGHFMPPE LLQSQFETLE PPAAPENFIQ ISVDKNVSEI IATIMETLKM K