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## Product Datasheet

### Recombinant human IDNK gluconokinase/IDNK protein NBS-PAT-FLFRMZ-10

Article Name	Recombinant human IDNK gluconokinase/IDNK protein
Biozol Catalog Number	NBS-PAT-FLFRMZ-10
Supplier Catalog Number	PAT-FLFRMZ-10
Alternative Catalog Number	NBS-PAT-FLFRMZ-10
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	<a href="#">414328</a>
UniProt	<a href="#">Q5T6J7</a>
Purity	>95%

Sequence

MGSSHHHHH SGLVPRGSH MSHMAAPGA LLVMGVSGSG  
KSTVGALLAS ELGWKFYDAD DYHPEENRRK MGKGIPLNDQ  
DRIPWLCNLH DILLRDVASG QRVVLACSAL KKTYRDILTQ GKDGVALKCE  
ESGKEAKQAE MQLLVHLSG SFEVISGRLL KREGHFMPPE LLQSQFETLE  
PPAAPENFIQ ISVDKNVSEI IATIMETLKM K