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Product Datasheet

Recombinant human RANGRF protein NBS-PAT-60LC5J-100

Article Name	Recombinant human RANGRF protein
Biozol Catalog Number	NBS-PAT-60LC5J-100
Supplier Catalog Number	PAT-60LC5J-100
Alternative Catalog Number	NBS-PAT-60LC5J-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	RANGRF is a protein that has been shown to function as a guanine nucleotide release factor in mouse and to regulate the expression and function of the Nav1.5 cardiac sodium channel in human. Alternative splicing results in multiple transcript varian...
Concentration	1 mg/ml
Molecular Weight	23 kDa (210aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	29098
UniProt	Q9HD47
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.15M NaCl, 1mM DTT
Purity	>90%

Sequence

MEPTRD CPLFGGAFSA ILPMGAI DVS DLRPVPDNQE VFCHPVT DQS
LIVELLEQA HVRGEEAARY HFEDVGGVQG ARAVHVESVQ PLSLENLALR
GRCQEAWVLS GKQQIAKENQ QVAKDVT LHQ ALLRLPQYQT
DLLLLTFNQPP PDNRSSLGPE NLSPAPWSLG DFEQLVTSLT LHDPNIFGPQ