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Product Datasheet

Recombinant human HOMER1 protein NBS-PAT-FEQDBG-100

Article Name	Recombinant human HOMER1 protein
Biozol Catalog Number	NBS-PAT-FEQDBG-100
Supplier Catalog Number	PAT-FEQDBG-100
Alternative Catalog Number	NBS-PAT-FEQDBG-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Homer 1 (Homer protein homolog 1) belongs to Homer family of proteins that regulate signal transduction through, and the trafficking of, glutamate receptors, as well as maintain and regulate extracellular glutamate levels in corticolimbic brain regio...
Concentration	1 mg/ml
Molecular Weight	44.5 kDa (391aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	9456
UniProt	Q86YM7
Buffer	Liquid. In 20mM Tris-HCl buffer (pH8.0) containing 0.1M NaCl 20% glycerol, and 1 mM DTT
Purity	>90%

Sequence	MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSHMGE QPIFSTRAHV FQIDPNTKKK WVPTSKHAVT VSYFYDSTRN VYRIISLDGS KAIINSTITP NMTFTKTSQK FGQWADSRAN TVYGLGFSSE HHLSKFAEKF QEFKEAARLA KEKSQEKMEL TSTPSQESAG GDLQSPLTPE SINGTDDERT PDVTQNSEPR AEPTQNALPF SHSSAISKHW EAELATLKGN N
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