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Product Datasheet

Recombinant human MASA/ENOPH1 protein NBS-PAT-H3Z5OZ-100

Article Name	Recombinant human MASA/ENOPH1 protein
Biozol Catalog Number	NBS-PAT-H3Z5OZ-100
Supplier Catalog Number	PAT-H3Z5OZ-100
Alternative Catalog Number	NBS-PAT-H3Z5OZ-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Enolase-phosphatase E1, also known as ENOPH1, is a member of the MasA family of the HAD (halo-acid dehalogenase) -like hydrolase superfamily. ENOPH1 is a bifunctional enzyme, exhibiting both phosphatase and atypical enolase activities. ENOPH1 plays a...
Concentration	1 mg/ml
Molecular Weight	31 kDa (281aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	58478
UniProt	Q9UHY7
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 100mM NaCl
Purity	>90%

Sequence

MGSSHHHHH SSSLVPRGSH MVVLSVPAEV TVILLDIEGT TTPIAFVKDI
LFPYIEENVK EYLQTHWEEE ECQQDVSLLR KQAEEDAHLG GAVPIPAASG
NGVDDLQQMI QAVVDNVCWQ MSLDRKTTAL KQLQGHMWRA
AFTAGRMKAE FFADVPAVR KWREAGMKVY IYSSGSVEAQ KLLFGHSTEG
DILELVDGHF DTKIGHKVES ESYRKIADSI GCSTNNILFL T