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## Product Datasheet

### Recombinant human MASA/ENOPH1 protein NBS-PAT-H3Z5OZ-500

Article Name	Recombinant human MASA/ENOPH1 protein
Biozol Catalog Number	NBS-PAT-H3Z5OZ-500
Supplier Catalog Number	PAT-H3Z5OZ-500
Alternative Catalog Number	NBS-PAT-H3Z5OZ-500
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	<a href="#">58478</a>
UniProt	<a href="#">Q9UHY7</a>
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