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Product Datasheet

Recombinant human ADH1C protein NBS-PAT-BFOUL3-100

Article Name	Recombinant human ADH1C protein
Biozol Catalog Number	NBS-PAT-BFOUL3-100
Supplier Catalog Number	PAT-BFOUL3-100
Alternative Catalog Number	NBS-PAT-BFOUL3-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Alcohol dehydrogenase 1C, also known as ADH1C, belongs to the zinc-containing alcohol dehydrogenase family. Members of this enzyme family metabolize a wide variety of substrates, including ethanol, retinol, other aliphatic alcohols, hydroxysteroids, ...
Concentration	0.5 mg/ml
Molecular Weight	42.4 kDa (399aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	126
UniProt	P00326
Buffer	Liquid. In 20 mM Tris-HCl buffer, pH8.0, 10% glycerol, 2mM DTT, 200mM NaCl
Purity	>90%

Sequence

MSTAGK VIKCKAAVLW ELKKPFSIEE VEVAPPKAHE VRIKMVAAGI
CRSDEHVVSG NLVTPLPVIL GHEAAGIVES VGEGVTTVKP GDKVIPLFTP
QCGKCRICKN PESNYCLKND LGNPRGTLQD GTRRFTCSGK PIHHFVGVST
FSQYTVVDEN AVAKIDAASP LEKVCLIGCG FSTGYGSAVK VAKVTPGSTC
AVFGLGGVGL SVVMGCKAAG AARIIVDIN KDKFA