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Product Datasheet

Recombinant human LYPLA2 protein NBS-PAT-U20COT-100

Article Name	Recombinant human LYPLA2 protein
Biozol Catalog Number	NBS-PAT-U20COT-100
Supplier Catalog Number	PAT-U20COT-100
Alternative Catalog Number	NBS-PAT-U20COT-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Acyl-protein thioesterase 2, also known LYPLA2, is lysophospholipase that acts on biological membranes to regulate the multifunctional lysophospholipids. This protein may hydrolyze fatty acids from S-acylated cysteine residues in proteins such as tri...
Concentration	1 mg/ml
Molecular Weight	26.9 kDa (251aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	11313
UniProt	O95372
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 100mM NaCl
Purity	>95%

Sequence

MCGNTMSVPL LTDAATVSGA ERETAAVIFL HGLGDTGHSW ADALSTIRLP
HVKYICPHAP RIPVTLNMKM VMPSWFDLMG LSPDAPEDA GIKKAAENIK
ALIEHEMKNG IPANRIVLGG FSQGGALSLY TALTCPHPLA GIVALSCWLP
LHRAFPQAAN GSAKDLAILQ CHGELDPMVP VRFALTAEK LRSVTPARV
QFKTYPGVMH SSCPQEMAAV KEFLEKLLPP V