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Product Datasheet

Recombinant human GLTPD1 protein NBS-PAT-AS1LUJ-100

Article Name	Recombinant human GLTPD1 protein
Biozol Catalog Number	NBS-PAT-AS1LUJ-100
Supplier Catalog Number	PAT-AS1LUJ-100
Alternative Catalog Number	NBS-PAT-AS1LUJ-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	GLTPD1 mediates the intracellular transfer of ceramide-1-phosphate between organelle membranes and the cell membrane. This protein is required for normal structure of the Golgi stacks. GLTPD1 can bind phosphoceramides with a variety of aliphatic chai...
Concentration	0.25 mg/ml
Molecular Weight	26.8 kDa (237aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	80772
UniProt	Q5TA50
Buffer	Liquid. In Phosphate buffered saline (pH7.4) containing 50% glycerol, 1mM DTT
Purity	>90%

Sequence

MDDSETG FNLKVVLVSF KQCLDEKEEV LLDPYIASWK GLVRFLNSLG
TIFSISKDV VSKLRIMERL RGGPQSEHYR SLQAMVAHEL SNRLVDLERR
SHHPESGCRT VLRLHRALHW LQFLEGLRT SPEDARTSAL CADSYNASLA
AYHPWVRRRA VTVAFCTLPT REVFLEAMNV GPPEQAVQML GEALPFIQRV
YNVSQKLYAE HSLLDLP