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## Product Datasheet

### Recombinant human AP1AR protein NBS-PAT-PI257Q-4

Article Name	Recombinant human AP1AR protein
Biozol Catalog Number	NBS-PAT-PI257Q-4
Supplier Catalog Number	PAT-PI257Q-4
Alternative Catalog Number	NBS-PAT-PI257Q-4
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Adaptor-related protein complex 1 associated regulatory protein, also known as AP1AR, is necessary for AP-1 dependent transport between the trans-Golgi network and endosomes. This protein regulates the membrane association of AP1G1/Gamma1-adaptin, on...
Concentration	0.25 mg/ml
Molecular Weight	36.4 kDa (322aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	HIS Tag
NCBI	<a href="#">55435</a>
UniProt	<a href="#">Q63HQ0</a>
Purity	>90%

Sequence

MGSSHHHHH SSGLVPRGSH MGNCWTQCF GLLRKEAGRL  
QRVGGGGGSK YFRTCSRGEH LTIEFENLVE SDEGESPGSS HRPLTEEEIV  
DLRERHYDSI AEKQKDLDDK IQKELALQEE KLRLEEEALY AAQREAARAA  
KQRKLEQER QRIVQYHPS NNGEYQSSGP EDDFESCLRN  
MKSQYEVFRS SRLSSDATVL TPNTESSCDL MTKTKSTSGN DDSTSLDLEW  
E