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## Product Datasheet

### Recombinant human CHMP2A protein NBS-PAT-BLCIT7-100

Article Name	Recombinant human CHMP2A protein
Biozol Catalog Number	NBS-PAT-BLCIT7-100
Supplier Catalog Number	PAT-BLCIT7-100
Alternative Catalog Number	NBS-PAT-BLCIT7-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CHMP2A, also known as chromatin modifying protein 2A, belongs to the SNF7 family and it is component of the ESCRT III complex, which is required for multivesicular bodies (MVBs) formation and sorting of endosomal cargo proteins into MVBs. The MVB pat...
Concentration	1 mg/ml
Molecular Weight	27.2 kDa (242aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">27243</a>
UniProt	<a href="#">O43633</a>
Buffer	Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 0.1 M NaCl 1mM DTT, and 30% glycerol
Purity	>90%

Sequence

MDLLFGRRKT PEELLRQNQR ALNRAMRELD RERQKLETQE KKIIADIKKM  
AKQGQMDAVR IMAKDLVRTR RYVRKFVLMR ANIQAVSLKI QTLKSNNNSMA  
QAMKGVTKAM GTMNRQLKLP QIQKIMMEFE RQAEIMDMKE  
EMMND AIDDA MGDEEDEEES DAVVSQVLDE LGLSLTDELS  
NLPSTGG SLS VAAGGK KAEA AASALADADA DLEERLKNLR RD