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## Product Datasheet

### Recombinant human CIAO1 protein NBS-PAT-BLNZWQ-100

Article Name	Recombinant human CIAO1 protein
Biozol Catalog Number	NBS-PAT-BLNZWQ-100
Supplier Catalog Number	PAT-BLNZWQ-100
Alternative Catalog Number	NBS-PAT-BLNZWQ-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CIAO1 is essential component of the cytosolic iron-sulfur (Fe/S) protein assembly machinery. This protein is required for the maturation of extra mitochondrial Fe/S proteins and seems to specifically modulate the trans-activation activity of WT1. As ...
Concentration	1 mg/ml
Molecular Weight	40 kDa (362aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">9391</a>
UniProt	<a href="#">O76071</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT.
Purity	>95%

Sequence

MGSSHHHHH SSGLVPRGSH MGSMKDSLVL LGRVPAHPDS  
RCWFLAWNPA GTLLASCGGD RRIRIWGTEG DSWICKSVLS  
EGHQRTVRKV AWSPCGNYLA SASFDATTCI WKKNQDDFEC  
VTTLEGHENE VKSVAWAPSG NLLATCSRDK SVWVWEVDEE  
DEYECVSVLN SHTQDVKHVV WHPSQELLAS ASYDDTVKLY  
REEEDDWVCC ATLEGHESTV WSLAFDPSGQ R