# abcam

### Product datasheet

## Recombinant Human CNOT8 protein ab167839

#### 1 Image

Description		
Product name	Recombinant Human CNOT8 protein	
Purity	> 85 % SDS-PAGE. ab167839 was purified using conventional chromatography techniques.	
Expression system	Escherichia coli	
Accession	<u>Q9UFF9</u>	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence		<ul> <li>MGSSHHHHHHSSGLVPRGSHMGSMPAALVENSQVICEV</li> <li>WASNLEEEMRKI</li> <li>REIVLSYSYAMDTEFPGVVVRPIGEFRSSIDYQYQLLRCNV</li> <li>DLLKIQL</li> <li>GLTFTNEKGEYPSGINTWQFNFKFNLTEDMYSQDSIDLLAN</li> <li>SGLQFQKHE</li> <li>EEGIDTLHFAELLMTSGVVLCDNVKWLSFHSGYDFGYMV</li> <li>KLLTDSRLPEE</li> <li>EHEFFHILNLFFPSIYDVKYLMKSCKNLKGGLQEVADQLDL</li> <li>QRIGRQHQA</li> <li>GSDSLLTGMAFFRMKELFFEDSIDDAKYCGRLYGLGTGVA</li> <li>QKQNEDVDSA QEKMSILAINNMQQ</li> </ul>
Predicted molecular weight	36 kDa including tags	
Amino acids	1 to 292	
Tags	His tag N-Terminus	

#### Specifications

Our Abpromise guarantee covers the use of ab167839 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

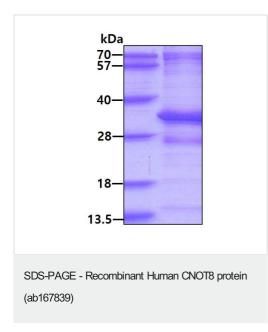
Applications SDS-PAGE Mass Spectrometry

Mass spectrometry

MALDI-TOF

Form	Liquid		
Preparation and Storage			
Stability and Storage	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or - 80°C. Avoid freeze / thaw cycle.		
	pH: 8.00 Constituents: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.88% Sodium chloride		
General Info			
Function	Ubiquitous transcription factor required for a diverse set of processes. The CCR4-NOT complex functions as general transcription regulation complex.		
Sequence similarities	Belongs to the CAF1 family.		
Cellular localization	Cytoplasm. Nucleus.		

#### Images



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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