

## Product datasheet

# Recombinant Human CRISP3 protein ab151350

### Description

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<b>Product name</b>	Recombinant Human CRISP3 protein	
<b>Purity</b>	> 95 % SDS-PAGE. The purity of ab151350 is greater than 95%, as determined by SEC-HPLC and reducing SDS-PAGE.	
<b>Endotoxin level</b>	< 1.000 Eu/μg	
<b>Expression system</b>	HEK 293 cells	
<b>Accession</b>	<a href="#">P54108</a>	
<b>Protein length</b>	Full length protein	
<b>Animal free</b>	No	
<b>Nature</b>	Recombinant	
<b>Species</b>	Human	
<b>Sequence</b>	NEDKDPAFTALLTTQTQVQREIVNKHNELRRAVSPPARNM LKMEWNKEAA ANAQKWANQCNYRHSNPKDRMTSLKCGENLYMSSASSS WSQAIQSWFDEY NDFDFGVGPKTPNAVVGHYTQVWVYSSYLVGCGNAYCP NQKVLKYYYVCQ YCPAGNWANRLYPYEQGAPCASCPCDNCDDGLCTNGCK YEDLYSNCKSLK LTLTCKHQLVRDSCKASCNCSNSIWDHHHHHH	
<b>Predicted molecular weight</b>	27 kDa including tags	
<b>Amino acids</b>	21 to 245	
<b>Tags</b>	His tag C-Terminus	

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab151350** in the following tested applications.

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

<b>Applications</b>	SDS-PAGE HPLC
<b>Form</b>	Lyophilized

## Preparation and Storage

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<b>Stability and Storage</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -80°C. Avoid freeze / thaw cycle. Reconstitute for long term storage.  pH: 7.40 Constituents: 99% Phosphate Buffer, 0.88% Sodium chloride
<b>Reconstitution</b>	Dissolve the lyophilized protein in 1X PBS. It is not recommended to reconstitute to a concentration less than 100 µg/ml.

## General Info

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<b>Tissue specificity</b>	Salivary gland, pancreas and prostate > epididymis, ovary, thymus and colon.
<b>Sequence similarities</b>	Belongs to the CRISP family.
<b>Cellular localization</b>	Secreted. In neutrophils, localized in specific granules.

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
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If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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