

## Recombinant Human XRN1 protein, His-tagged

Cat. No. XRN1-11H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human XRN1 protein(1394-1706 aa), fused with N-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1394-1706 aa
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
<b>Molecular Mass</b>	37.4 kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 97%
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
<b>Reconstitution</b>	Reconstitute in ddH <sub>2</sub> O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

### GENE INFORMATION

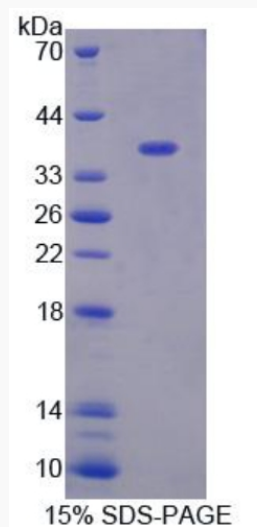
**Gene Name** [XRN1 5-3 exoribonuclease 1 \[ Homo sapiens \]](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Official Symbol</b>	<a href="#">XRN1</a>
<b>Synonyms</b>	XRN1; 5-3 exoribonuclease 1; SEP1; strand-exchange protein 1 homolog; FLJ41903; DKFZp434P0721; DKFZp686B22225; DKFZp686F19113;
<b>Gene ID</b>	<a href="#">54464</a>
<b>mRNA Refseq</b>	<a href="#">NM_001042604</a>
<b>Protein Refseq</b>	<a href="#">NP_001036069</a>
<b>MIM</b>	<a href="#">607994</a>
<b>UniProt ID</b>	<a href="#">Q8IZH2</a>

**SDS-PAGE**

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA