

## Human alpha 1 antitrypsin protein (Recombinant) (STJP000304)

STJP000304

### GENERAL INFORMATION

<b>Product Type</b>	Proteins
<b>Short Description</b>	Recombinant-Human alpha 1 antitrypsin-protein was developed from hek293. For use in research applications.
<b>Host/Source</b>	HEK293

### PRODUCT PROPERTIES

<b>Concentration</b>	
<b>Formulation</b>	Lyophilised from 0.2 Mu m filtered PBS solution, pH7.2, 5% Trehalose.
<b>Purification</b>	
<b>Dilution Range</b>	>95%, as determined by SDS-PAGE and HPLC NA
<b>Storage Instruction</b>	Can be stored in working aliquots at 2°C-8°C C for one month, or at -20°C to -70°C for 1 year. Avoid repeated freeze/thaw cycles. NA

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">5265</a>
<b>Gene Symbol</b>	<a href="#">SERPINA1</a>
<b>Uniprot ID</b>	<a href="#">A1AT_HUMAN</a>
<b>Immunogen</b>	
<b>Sequence</b>	

---

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081