

## Human Cystatin-C/CST3 protein (Recombinant) (C-His) (STJP002566)

STJP002566

### GENERAL INFORMATION

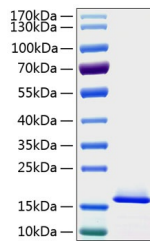
<b>Product Type</b>	Proteins
<b>Short Description</b>	
<b>Host/Source</b>	HEK293 cells

### PRODUCT PROPERTIES

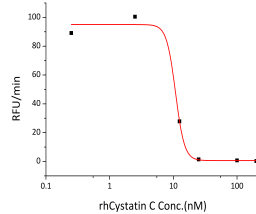
<b>Concentration</b>	
<b>Formulation</b>	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
<b>Purification</b>	
<b>Dilution Range</b>	> 97% by SDS-PAGE.
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	1471
<b>Gene Symbol</b>	CST3
<b>Uniprot ID</b>	CYTC_HUMAN
<b>Immunogen Sequence</b>	



Recombinant Human Cystatin-C/CST3 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 17 kDa.



Recombinant Human CST3 inhibits papain cleavage of a fluorogenic peptide substrate Z-FR-AMC (Catalog # ES009). The IC50 value is <11 nM.

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.  
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