

## Cystatin-C Human

<b>Item Number</b>	rAP-3125
<b>Synonyms</b>	Cystatin-C, Cystatin-3, Neuroendocrine basic polypeptide, Gamma-trace, Post-gamma-globulin, CST3, MGC117328.
<b>Description</b>	
<b>Uniprot Accession Number</b>	P01034
<b>Amino Acid Sequence</b>	
<b>Source</b>	Human urine.
<b>Physical Appearance and Stability</b>	Sterile Filtered White lyophilized (freeze-dried) powder. Human Cystatin-C although stable at 4°C for 1 week, should be stored at -15°C. Please avoid freeze-thaw cycles.
<b>Formulation and Purity</b>	Lyophilized from 0.02M NH <sub>4</sub> HCO <sub>3</sub> . May contain traces of buffer salts. Greater than 96% as determined by SDS PAGE.
<b>Application</b>	
<b>Solubility</b>	Use of a 0.02M NH <sub>4</sub> HCO <sub>3</sub> buffer is recommended.
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**