

Human Cystatin-D/CST5 protein (Recombinant) (C-His) (STJP002687)

STJP002687

GENERAL INFORMATION

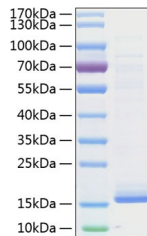
Product Type	Proteins
Short Description	
Host/Source	HEK293 cells

PRODUCT PROPERTIES

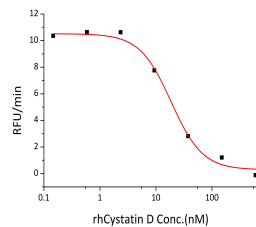
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 90% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1473
Gene Symbol	CST5
Uniprot ID	CYTD_HUMAN
Immunogen Sequence	



Recombinant Human Cystatin-D/CST5 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 15 kDa.



Recombinant Human CST5 inhibits papain cleavage of a fluorogenic peptide substrate Z-FR-AMC (Catalog # ES009). The IC50 value is <18 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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