

RPCB1731

Product Information

Product SKU:	RPCB1731	Gene ID:	25307	Size:	10µg
Tag:	C-6His	Reactivity:	Rat		

Additional Information

Expression Host:	HEK293 cells	Swissprot:	P14841
Purity:	> 92% by SDS-PAGE.		

Protein Information

Background: Cystatin C, also known as Cystatin-3 (CST3) is a secreted type 2 cysteine protease inhibitor synthesized in all nucleated cells, has been proposed as a replacement for serum creatinine for the assessment of renal function, particularly to detect small reductions in glomerular filtration rate.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Rat Cystatin-C/CST3 Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: <0.1EU/µg

Formulation: Lyophilized from a 0.22 µm filtered solution of 20mM HEPES and 150 mM NaCl, pH 7.0

Storage: Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.