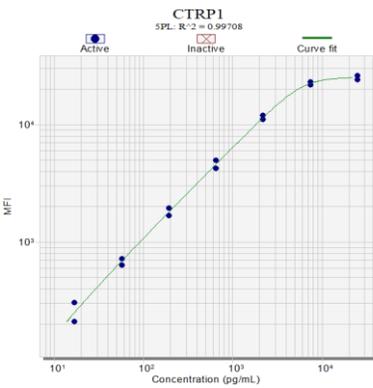


C1q/TNF-related protein 1 (CTRP1) is associated with numerous processes in the body including cardiovascular health and metabolism. CTRP1 is linked to adverse events in coronary artery disease and is elevated in patients with hypertension and congestive heart failure. CTRP1 also has a role in energy homeostasis, insulin sensitivity and is elevated chronic kidney disease.

Description	
Source	HEK293, Met1-Pro281 with a C-terminal His Tag
UniProt	Q9QXP7
Purity	90% by SDS-PAGE
Predicted Molecular Mass	32kDa
SDS-PAGE	40-98kDa (glycoprotein)
Formulation	Lyophilized from 1X PBS with Trehalose
Preparation and Storage	
Reconstitution	Reconstitute at 10 µg/mL in sterile PBS containing at least 0.1% protein
Shipping	Ambient
Storage	2 years at -80°C; 2 years at -20°C or 4°C Upon reconstitution: 2 years at -80°C; 2 years at -20°C
Expiration	2 years from date of receipt
	Mouse CTRP1 Luminex Assay Capture: Mouse CTRP1 polyclonal antibody Detection: Mouse CTRP1 polyclonal antibody Antigen: Recombinant Mouse CTRP1 [HEK293] (Cat # P4035)

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