# invitrogen



## Human CTRP3 (aa 192-245) Control Fragment Recombinant Protein

Product Details		
Size	100 µL	
Species	Human	
Expression system	E. coli	
Amino acid sequence	MYSYEMKGKSDTSSNHAVLKLAKGDEVWLRMGNGALHGDHQRFSTFAGFLLFET	
Tag	His-ABP-tag	
Class	Recombinant	
Туре	Protein	
Purity	>80% by SDS-PAGE and Coomassie blue staining	
Conjugate	Unconjugated	
Form	Liquid	
Concentration	2.8 mg/mL	
Purification	purified	
Storage buffer	PBS/1M urea, pH 7.4	
Contains	no preservative	
Storage conditions	-20°C, Avoid Freeze/Thaw Cycles	
Applications	Tested Dilution	Publications
Blocking Assay (BLOCK)	Assay-dependent	
Control (Ctrl)	Assay-dependent	-

#### **Product Specific Information**

Highest antigen sequence indentity to the following orthologs: Mouse (98%), Rat (98%).

This recombinant protein control fragment may be used for blocking experiments with the corresponding antibody, <u>PA5-64194</u>. In IHC/ICC and WB experiments, we recommend a 100x molar excess of the protein fragment control based on the concentration and the molecular weight. Pre-incubate the antibody-protein control fragment mixture for 30 min at room temperature.

### Visit thermofisher.com to view references and figures.

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