

# Product Datasheet

## Human Calpain S1 ELISA Kit (Colorimetric) NBP3-27290

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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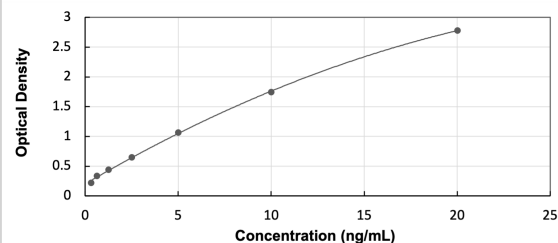


**NBP3-27290****Human Calpain S1 ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Assay Length: 4.5 hours
Gene Symbol	CAPNS1
Species	Human
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer, Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL (example only; lot dependent)
Sensitivity	0.133 ng/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Tissue homogenates and other biological fluids
Sample Volume	100 uL

**Images**

ELISA: Human Calpain S1 ELISA Kit (Colorimetric) [NBP3-27290] - Standard Curve Reference





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### **Products Related to NBP3-27290**

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NBP2-51694-0.1mg	Recombinant Human Calpain S1 His Protein
H00000826-M01	Calpain S1 Antibody (3C4)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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