# **Product Datasheet**

# Mouse Caspase-4 ELISA Kit (Colorimetric) NBP2-75026

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-75026

Mouse Caspase-4 ELISA Kit (Colorimetric)

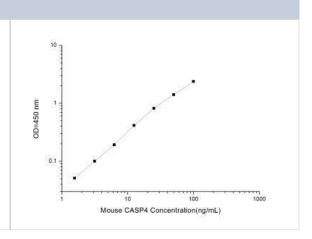
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	837
Gene Symbol	CASP4
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CASP4 in samples. No significant cross-reactivity or interference between Mouse CASP4 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 4.46%
Intra Assay	CV% < 5.05%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-108%
Suitable Sample Type	Serum, plasma and other biological fluids.
Sample Volume	100 uL
Product Application Details	
Applications	ELISA



**Recommended Dilutions** 

Mouse Caspase-4 ELISA Kit (Colorimetric) - Standard Curve Reference

**ELISA** 





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### **Products Related to NBP2-75026**

H00000837-P01-10ug Recombinant Human Caspase-4 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP3-13397 Caspase-4 Antibody

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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