# **Product Datasheet**

# Mouse Apolipoprotein A-I/ApoA1 ELISA Kit (Colorimetric) NBP3-18787

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-18787

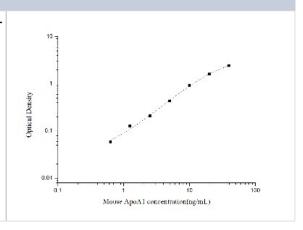
Mouse Apolipoprotein A-I/ApoA1 ELISA Kit (Colorimetric)

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	335
Gene Symbol	APOA1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Apolipoprotein A-I/ApoA1 in samples. No significant cross-reactivity or interference between Mouse Apolipoprotein A-I/ApoA1 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Manual, Certificate of Analysis
Standard Curve Range	0.63-40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	%CV < 5.18
Intra Assay	%CV < 5.73
Assay Type	Sandwich-ELISA
Spiking Recovery	83-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL

<b>Product Application Details</b>	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	FLISA, Sandwich FLISA

## **Images**

ELISA: Mouse Apolipoprotein A-I/ApoA1 ELISA Kit (Colorimetric) [NBP3-18787] - Standard Reference Curve.





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### **Products Related to NBP3-18787**

NBP2-34869-100ug Recombinant Human Apolipoprotein A-I/ApoA1 Protein

NB400-105 ABCA1 Antibody - BSA Free

NBP2-52979 Apolipoprotein A-I/ApoA1 Antibody - BSA Free

NB400-104 SR-BI Antibody - BSA Free

#### 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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