

# Product Datasheet

## Mouse HLA DRB1 ELISA Kit (Colorimetric) NBP3-42542

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-42542**

## Mouse HLA DRB1 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 time: 3 hours
Gene ID	3123
Gene Symbol	HLA-DRB1
Species	Mouse
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	39.06 - 2500 pg/mL
Sensitivity	12 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	76 - 92%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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### **Products Related to NBP3-42542**

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NBP2-51599-0.1mg	Recombinant Human HLA DRB1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-45316-0.1mg	HLA DRB1 Antibody (LN-3 + HLA-DRB/1067)
285-IF-100	IFN-gamma [Unconjugated]

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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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