# **Product Datasheet**

# Rat Galectin-8 ELISA Kit (Colorimetric) NBP3-00465

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-00465

Rat Galectin-8 ELISA Kit (Colorimetric)

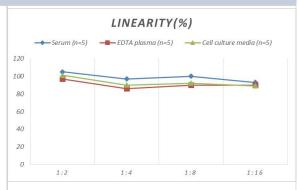
Nat Galectin-6 ELISA Nit (Coloninetic)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	3964
Gene Symbol	LGALS8
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Galectin-8 in samples. No significant cross-reactivity or interference between Rat Galectin-8 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	5.09%
Intra Assay	4.89%
Assay Type	Sandwich-ELISA
Spiking Recovery	85 - 102%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA

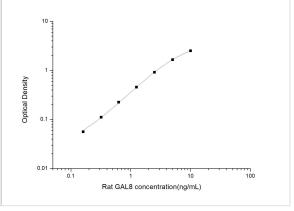


# **Images**

ELISA: Rat Galectin-8 ELISA Kit (Colorimetric) [NBP3-00465] - Samples were spiked with high concentrations of Rat Galectin-8 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Galectin-8 ELISA Kit (Colorimetric) [NBP3-00465] - Standard Curve Reference





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### **Products Related to NBP3-00465**

NBP2-55285PEP Galectin-8 Recombinant Protein Antigen

NBP2-22203 ERK1 Antibody (1E5) - BSA Free
AF1305 Galectin-8 Antibody [Unconjugated]
NBP1-91258 Fibronectin 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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