# **Product Datasheet**

# Human Lactalbumin Alpha ELISA Kit (Colorimetric) NBP3-18210

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP3-18210

Human Lactalbumin Alpha EL	ISA 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.		
<b>Product Description</b>			
Description	The stop solution changes color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Human Lactalbumin Alpha in the sample, this Human Lactalbumin Alpha ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of optical density versus Human Lactalbumin Alpha concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.		
Gene ID	3906		
Gene Symbol	LALBA		
Species	Human		
Kit Components	Microtiter Plate, Enzyme Conjugate, Standards, Substrate A, Substrate B, Stop Solution, Wash Solution, Balance Solution		
Standard Curve Range	0.78-50 ng/ml		
Sensitivity	0.38 ng/ml		
Inter Assay	%CV < 15		
Intra Assay	%CV < 10		
Assay Type	Sandwich ELISA		
Spiking Recovery	80-109%		
Suitable Sample Type	Serum, plasma and cell culture supernates		

Produ	uct /	۱qq۸	ication	Details
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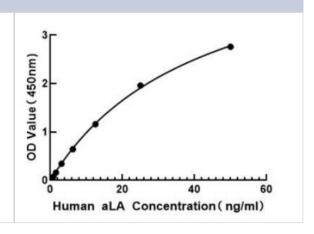
Applications	ELISA
Recommended Dilutions	ELISA

# **Images**

Sample Volume

ELISA: Human Lactalbumin Alpha ELISA Kit (Colorimetric) [NBP3-18210] - Standard Curve Reference

100 ul







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### **Products Related to NBP3-18210**

H00003906-Q01-10ug Recombinant Human Lactalbumin Alpha GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

NBP1-87715 Lactalbumin Alpha Antibody

NB100-56503 Cytochrome c Antibody (7H8.2C12) - 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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