

# Product Datasheet

## Rat Lumican ELISA Kit (Colorimetric) NBP3-20173

Unit Size: 1 Kit

Storage is content dependent.

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**NBP3-20173****Rat Lumican ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage is content dependent.
<b>Product Description</b>	
<b>Gene ID</b>	4060
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Natural and recombinant rat Lumican
<b>Kit Components</b>	Microtiter Strips, 1x96 wells, Lumican Standard, 2x10ng, Anti-rat Lumican (Biotin), 1x100ul (1:100 dilution), Avidin-Biotin-Peroxidase Complex (ABC), 1x100ul (1:100 dilution), Sample Diluent Buffer, 1x30ml, Antibody Diluent Buffer, 1x12ml, ABC Diluent Buffer, 1x12ml, TMB Color Developing Agent, 1x10ml, TMB Stop Solution, 2N H2SO4, 1x10ml, Wash Buffer, 25X, 1x20ml
<b>Standard Curve Range</b>	156 - 10000 pg/mL (example only; lot dependent)
<b>Sensitivity</b>	10 pg/mL (example only; lot dependent)
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Cell culture supernates, serum and plasma (heparin)
<b>Sample Volume</b>	50 - 100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA





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### **Products Related to NBP3-20173**

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NBP1-87726PEP	Lumican Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
AF2745	Lumican Antibody [Unconjugated]
233-FB-025	FGF basic/FGF2/bFGF [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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