

Product Datasheet

Human Relaxin R1/LGR7 ELISA Kit (Colorimetric) NBP2-82153

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 9/23/2021 v.20.1

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NBP2-82153**Human Relaxin R1/LGR7 ELISA Kit (Colorimetric)**

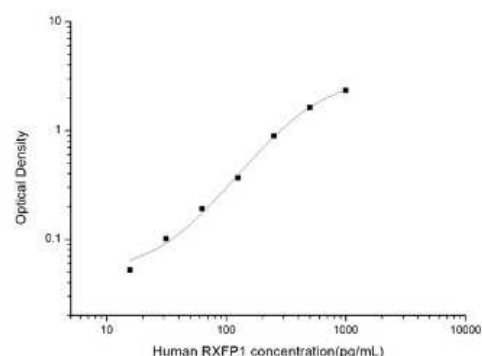
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	59350
Gene Symbol	RXFP1
Species	Human
Specificity/Sensitivity	This kit recognizes Human Relaxin R1/LGR7 in samples. No Significant cross-reactivity or interference between Human Relaxin R1/LGR7 and analogues was observed.
Kit Components	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Sample Diluent (20 mL); Biotinylated Detection Ab
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 6%
Intra Assay	CV% < 6%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 101% for serum; average = 101% for EDTA plasma; average = 95% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Relaxin R1/LGR7 ELISA Kit (Colorimetric) [NBP2-82153]
- Standard Curve Reference





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Products Related to NBP2-82153

NBP1-89585PEP	Relaxin R1/LGR7 Recombinant Protein Antigen
MAB1417	Insulin Antibody (182410) [Unconjugated]
H00059350-M01	Relaxin R1/LGR7 Antibody (3E3)
DRL200	Relaxin-2 [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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