

Product Datasheet

Human GRP78/HSPA5 ELISA Kit (Colorimetric) NBP2-82201

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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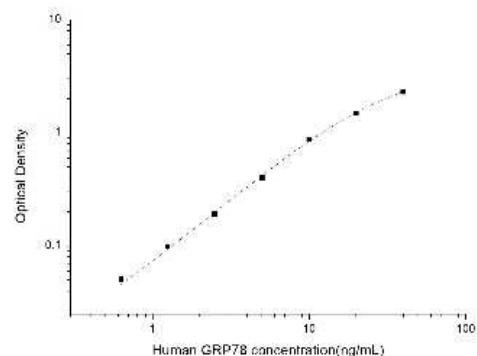


NBP2-82201**Human GRP78/HSPA5 ELISA Kit (Colorimetric)**

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	3309
Gene Symbol	HSPA5
Species	Human
Specificity/Sensitivity	This kit recognizes Human GRP78/HSPA5 in samples. No significant cross-reactivity or interference between Human GRP78/HSPA5 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	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	CV% < 5%
Intra Assay	CV% < 6%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 99% for serum; average = 96% 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 GRP78/HSPA5 ELISA Kit (Colorimetric) [NBP2-82201] - Standard Curve Reference





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Products Related to NBP2-82201

H00003309-P01-10ug	Recombinant Human GRP78/HSPA5 GST (N-Term) Protein
NB100-2323	IRE1 alpha [p Ser724] Antibody - BSA Free
NBP1-06274	GRP78/HSPA5 Antibody - BSA Free
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - 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.

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

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