Product Datasheet

Rat Complement Component C5a ELISA Kit (Colorimetric) NBP2-82137

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-82137

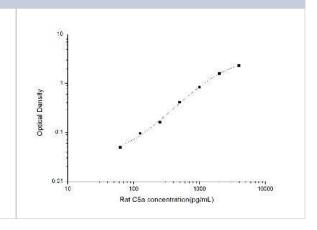
Rat Complement Component C5a ELISA Kit (Colorimetric)

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	727
Gene Symbol	C5
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Complement Component C5a in samples. No Significant cross-reactivity or interference between Rat Complement Component C5a 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 & Detection Ab (20 mL); Biotinylated Detection Ab
Standard Curve Range	62.5 - 4000 pg/mL
Sensitivity	37.5 pg/mL
Inter Assay	CV% < 5%
Intra Assay	CV% < 6%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 97% for serum; average = 98% for EDTA plasma; average = 97% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Complement Component C5a ELISA Kit (Colorimetric) [NBP2-82137] - Standard Curve Reference







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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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