# **Product Datasheet**

# Mouse Complement Factor H ELISA Kit (Colorimetric) NBP3-18770

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-18770

Updated 1/5/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP3-18770



# NBP3-18770

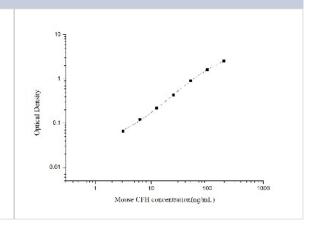
Mouse Complement Factor H ELISA Kit (Colorimetric)

ļ.	,
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	3075
Gene Symbol	CFH
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Complement Factor H in samples. No significant cross-reactivity or interference between Mouse Complement Factor H and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Manual, Certificate of Analysis
Standard Curve Range	3.13-200 ng/mL
Sensitivity	1.88 ng/mL
Inter Assay	%CV < 5.61
Intra Assay	%CV < 5.41
Assay Type	Sandwich-ELISA
Spiking Recovery	92-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL

<b>Product Application Details</b>	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	FLISA Sandwich FLISA

## **Images**

ELISA: Mouse Complement Factor H ELISA Kit (Colorimetric) [NBP3-18770] - Standard Reference Curve.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

### **Products Related to NBP3-18770**

NBP2-33933PEP Complement Factor H Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

AF4779 Complement Factor H Antibody [Unconjugated]

D6050 IL-6 [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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-18770

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

