

Product Datasheet

Mouse IGF-II/IGF2 ELISA Kit (Colorimetric) KA1791

Unit Size: 1 Kit

Store at -20 to -80C. Avoid freeze-thaw cycles.

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KA1791**Mouse IGF-II/IGF2 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	Store at -20 to -80C. Avoid freeze-thaw cycles.
Product Description	
Description	Quality control test: Standard Curve. Igf2 (Mouse) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of mouse Igf2.
Gene ID	3481
Gene Symbol	IGF2
Species	Mouse
Kit Components	IGF-II Microplate (Item A): 96 wells (12 strips x 8 wells) coated with anti-mouse IGF-II., Wash Buffer Concentrate (20x) (Item B): 25 ml of 20x concentrated solution., Standards (Item C): 2 vials, recombinant mouse IGF-II., Assay Diluent (Item E): 15 ml of 5x concentrated buffered. For Standard/Sample (cell culture medium) diluent., Detection Antibody IGF-II (Item F): 2 vial of biotinylated anti-mouse IGF-II (each vial is enough to assay half microplate)., HRP-Streptavidin Concentrate (Item G): 8 µl 50,000x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 12 ml of 3,3',5,5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 8 ml of 2 M sulfuric acid.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	1.5 ng/mL
Inter Assay	CV% < 12%
Intra Assay	CV% < 10%
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell Culture Supernatant
Sample Volume	100 µL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Useful for quantification.



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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.

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

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