

Product Datasheet

Mouse Arginase 1/ARG1/liver Arginase ELISA Kit (Colorimetric) NBP3-50028

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-50028**Mouse Arginase 1/ARG1/liver Arginase 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	
Description	Assay Length: 3 h 30 min
Gene ID	383
Gene Symbol	ARG1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Arginase 1/ARG1/liver Arginase in samples. No significant cross-reactivity or interference between Mouse ARG1 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	78.13 - 5000 pg/mL
Sensitivity	20.34 pg/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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Products Related to NBP3-50028

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210-TA-005	TNF-alpha [Unconjugated]
NBP1-32731	Arginase 1/ARG1/liver Arginase Antibody - BSA Free
M6000B-1	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.

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