

# Product Datasheet

## Mouse beta 2-Microglobulin ELISA Kit (Colorimetric) NBP2-78749

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 9/23/2021 v.20.1

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**NBP2-78749****Mouse beta 2-Microglobulin ELISA Kit (Colorimetric)**

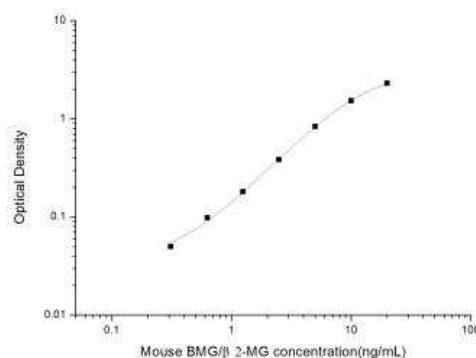
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	567
<b>Gene Symbol</b>	B2M
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse BMG/Beta-2-MG in samples. No significant cross-reactivity or interference between Mouse BMG/Beta-2-MG and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	0.31 - 20 ng/mL
<b>Sensitivity</b>	0.19 ng/mL
<b>Inter Assay</b>	CV% < 7.18%
<b>Intra Assay</b>	CV% < 6.78%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	84-102%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids.
<b>Sample Volume</b>	100 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

[NBP2-78749] - Standard Reference Curve





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### **Products Related to NBP2-78749**

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NBP1-50840-0.01mg	Recombinant Human beta 2-Microglobulin His Protein
210-TA-005	TNF-alpha [Unconjugated]
NB500-317	beta 2-Microglobulin Antibody (B2M-01) - BSA Free
M6000B-1	IL-6 [HRP]

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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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