

# Product Datasheet

## Mouse VEGF-D ELISA Kit (Colorimetric) NBP2-78891

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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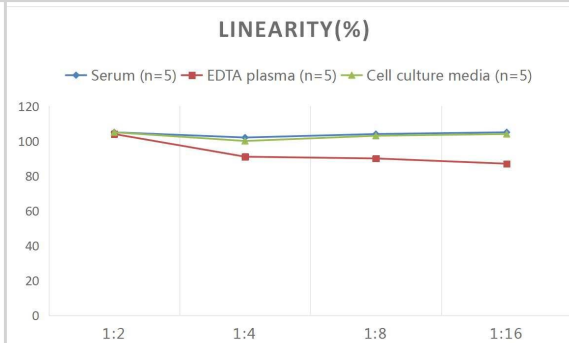
**NBP2-78891**

## Mouse VEGF-D ELISA Kit (Colorimetric)

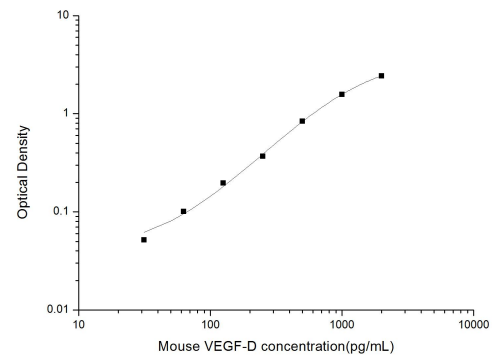
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	2277
<b>Gene Symbol</b>	VEGFD
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse VEGF-D in samples. No Significant cross-reactivity or interference between Mouse VEGF-D and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	31.25-2000 pg/mL
<b>Sensitivity</b>	18.75 pg/mL
<b>Inter Assay</b>	CV% < 5.09%
<b>Intra Assay</b>	CV% < 4.73%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	90-107%
<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

ELISA: Mouse VEGF-D ELISA Kit (Colorimetric) [NBP2-78891] - Samples were spiked with high concentrations of Mouse VEGF-D and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse VEGF-D ELISA Kit (Colorimetric) [NBP2-78891] - Standard Curve Reference





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### **Products Related to NBP2-78891**

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NBP1-86865PEP	VEGF-D Recombinant Protein Antigen
DVE00	VEGF [HRP]
DVED00	VEGF-D [HRP]
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

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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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