# **Product Datasheet**

# Mouse VEGFR3/Flt-4 ELISA Kit (Colorimetric) NBP2-78875

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-78875

Mouse VEGFR3/Flt-4 ELISA Kit (Colorimetric)

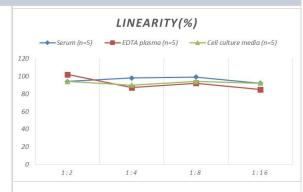
| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 1 Kit  |
| Concentration               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.   |
| Storage                     | Storage of components varies. See protocol for specific instructions.  |
| Product Description         |  |
| Gene ID                     | 2324   |
| Gene Symbol                 | FLT4   |
| Species                     | Mouse  |
| Specificity/Sensitivity     | This kit recognizes Mouse VEGFR3/Flt4 in samples. No Significant cross-reactivity or interference between Mouse VEGFR3/Flt4 and analogues was observed.  |
| Kit Components              | 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 |
| Standard Curve Range        | 62.50 - 4000 pg/mL   |
| Sensitivity                 | 37.50 pg/mL  |
| Inter Assay                 | %CV < 4.39   |
| Intra Assay                 | %CV < 5.18   |
| Assay Type                  | Sandwich-ELISA   |
| Spiking Recovery            | 85 - 106%  |
| Suitable Sample Type        | Serum, plasma, and other biological fluids   |
| Sample Volume               | 100 uL   |
| Product Application Details |  |
| Applications                | ELISA  |
|                             |  |

| Product Application Details |       |
|-----------------------------|-------|
| Applications                | ELISA |
| Recommended Dilutions       | ELISA |

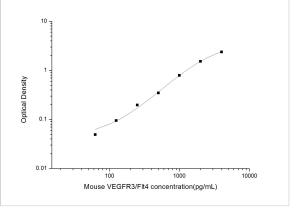


# **Images**

ELISA: Mouse VEGFR3/Flt-4 ELISA Kit (Colorimetric) [NBP2-78875] - Samples were spiked with high concentrations of Mouse VEGFR3/Flt-4 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse VEGFR3/Flt-4 ELISA Kit (Colorimetric) [NBP2-78875] - Standard Curve Reference





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### **Products Related to NBP2-78875**

NBP2-68863PEP VEGFR3/Flt-4 Recombinant Protein Antigen

DVE00 VEGF [HRP]

AF743 VEGFR3/Flt-4 Antibody [Unconjugated]
AF3628 CD31/PECAM-1 Antibody [Unconjugated]

#### 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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