## **Product Datasheet**

# Human NT-4 ELISA Kit (Colorimetric) NBP3-18761

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP3-18761

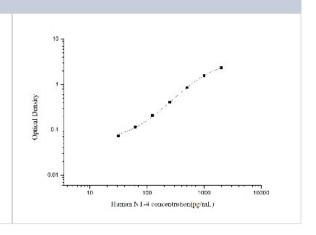
Human NT-4 ELISA Kit (Colorimetric)

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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	4909
Gene Symbol	NTF4
Species	Human
Specificity/Sensitivity	This kit recognizes Human NT-4 in samples. No significant cross-reactivity or interference between Human NT-4 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Manual, Certificate of Analysis
Standard Curve Range	31.25-2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	%CV < 5.58
Intra Assay	%CV < 5.09
Assay Type	Sandwich-ELISA
Spiking Recovery	85-99%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Amplications	FLICA Conduish FLICA

Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

### **Images**

ELISA: Human NT-4 ELISA Kit (Colorimetric) [NBP3-18761] - Standard Reference Curve.





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#### **Products Related to NBP3-18761**

NBP2-35106-2ug Recombinant Human NT-4 Protein

212-GD-010/CF GDNF [Unconjugated] 268-N4-005/CF NT-4 [Unconjugated]

DBD00 BDNF [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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