## **Product Datasheet**

### Rat Cardiotrophin-1/CT-1 ELISA Kit (Colorimetric) NBP3-06824

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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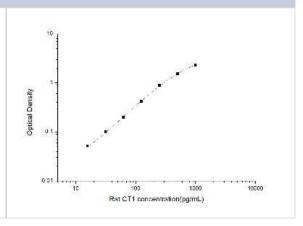
#### NBP3-06824

Rat Cardiotrophin-1/CT-1 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	1489
Gene Symbol	CTF1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Cardiotrophin-1/CT-1 in samples. No significant cross- reactivity or interference between Rat Cardiotrophin-1/CT-1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & amp; 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	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	5.19
Intra Assay	5.36
Assay Type	Sandwich-ELISA
Spiking Recovery	87 - 104 %
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul
Product Application Details	
Applications	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

#### Images

ELISA: Rat Cardiotrophin-1/CT-1 ELISA Kit (Colorimetric) [NBP3-06824] - Standard Curve Reference.







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#### Products Related to NBP3-06824

NBP2-35170-100ug	Recombinant Mouse Cardiotrophin-1/CT-1 Protein
M6000B-1	IL-6 [HRP]
612-CD-010/CF	Cardiotrophin-1/CT-1
NBP2-22203	ERK1 Antibody (1E5)

#### 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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