# **Product Datasheet**

# Rat SCF/c-kit Ligand ELISA Kit (Colorimetric) NBP3-06958

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-06958

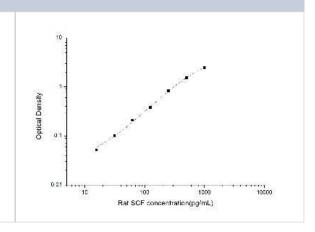
Rat SCF/c-kit Ligand ELISA Kit (Colorimetric)

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	4254
Gene Symbol	KITLG
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat SCF/c-kit Ligand in samples. No significant cross-reactivity or interference between Rat SCF/c-kit Ligand 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, Product Description, Certificate of Analysis
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	4.53
Intra Assay	5.35
Assay Type	Sandwich-ELISA
Spiking Recovery	84-107 %
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 ul

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

# **Images**

ELISA: Rat SCF/c-kit Ligand ELISA Kit (Colorimetric) [NBP3-06958] - Standard Curve Reference.





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## **Products Related to NBP3-06958**

NBP2-35256-100ug Recombinant Human SCF/c-kit Ligand Protein

210-TA-005 TNF-alpha [Unconjugated]

255-SC-010 SCF/c-kit Ligand [Unconjugated]

D6050 IL-6 [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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