# **Product Datasheet**

# Mouse Common gamma Chain/IL-2 R gamma ELISA Kit (Colorimetric) NBP2-80366

Unit Size: 1 Kit

Storage is content dependent.

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#### NBP2-80366

**Product Information** 

Mouse Common gamma Chain/IL-2 R gamma ELISA Kit (Colorimetric)

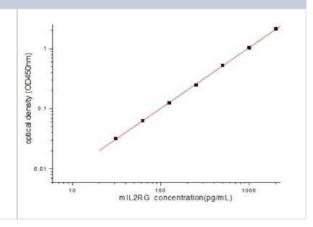
i roduct imormation	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage is content dependent.
Conjugate	HRP
<b>Product Description</b>	
Gene ID	3561
Gene Symbol	IL2RG
Species	Mouse
Specificity/Sensitivity	Recognizes both recombinant and natural Mouse Common gamma Chain/IL-2 R gamma.
Kit Components	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution
Standard Curve Range	31.25-2000 pg/ml (example only; lot dependent)
Sensitivity	15.53 pg/ml
Inter Assay	CV% < 9 %
Intra Assay	CV% < 2.9
Assay Type	Sandwich ELISA
Spiking Recovery	115-126%
Suitable Sample Type	Serum
Sample Volume	100 ul
Product Application Datails	

# **Product Application Details**

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Applications	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

# **Images**

ELISA: Mouse Common gamma Chain/IL-2 R gamma ELISA Kit (Colorimetric) [NBP2-80366] - Example standard curve for Mouse Common gamma Chain/IL-2 R gamma ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.







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### **Products Related to NBP2-80366**

6507-IL-010/CF IL-4 [Unconjugated]

AF284 Common gamma Chain/IL-2 R gamma Antibody [Unconjugated]

202-IL-010 IL-2 [Unconjugated] 247-ILB-005/CF IL-15 [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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