# **Product Datasheet**

# Mouse Orexin B/Hypocretin-2 ELISA Kit (Colorimetric) NBP2-80235

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-80235

Mouse Orexin B/Hypocretin-2 ELISA Kit (Colorimetric)

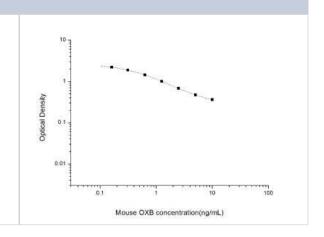
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	3060
Gene Symbol	HCRT
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse OXB in samples. No significant cross-reactivity or interference between Mouse OXB and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Reference Standard and 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	0.156-10 ng/mL
Sensitivity	0.094 ng/mL
Inter Assay	CV% < 4.67%
Intra Assay	CV% < 5.44%
Assay Type	Competitive-ELISA
Spiking Recovery	84-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA

# **Images**

**Recommended Dilutions** 

ELISA: Mouse Orexin B/Hypocretin-2 ELISA Kit (Colorimetric) [NBP2-80235] - Standard Reference Curve

**ELISA** 





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# **Products Related to NBP2-80235**

NBP3-17408PEP Orexin B/Hypocretin-2 Recombinant Protein Antigen

7954-GM-010/CF GM-CSF [Unconjugated]

MAB734 Orexin B/Hypocretin-2 Antibody (145202)

DLP00 Leptin/OB [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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