## **Product Datasheet**

# Rat Glut3 ELISA Kit (Colorimetric) NBP2-82173

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP2-82173

Rat Glut3 ELISA Kit (Colorimetric)

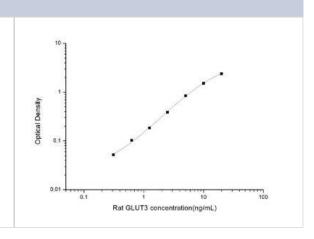
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
Gene ID	6515
Gene Symbol	SLC2A3
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Glut3 in samples. No Significant cross-reactivity or interference between Rat Glut3 and analogues was observed.
Kit Components	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Detection Ab (20 mL); Biotinylated Detection Ab
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 5%
Intra Assay	CV% < 6%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 101% for serum; average = 95% for EDTA plasma; average = 92% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
<b>Product Application Details</b>	

Applications	ELISA
Recommended Dilutions	ELISA

### **Images**

ELISA: Rat Glut3 ELISA Kit (Colorimetric) [NBP2-82173] - Standard

Curve Reference







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#### **Products Related to NBP2-82173**

H00006515-P01-2ug Recombinant Human Glut3 GST (N-Term) Protein

NB100-105 HIF-1 alpha Antibody (H1alpha67)

NBP2-66872 Glut3 Antibody (JA50-31)

DVE00 VEGF [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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