# **Product Datasheet**

# Porcine Aquaporin-4 ELISA Kit (Colorimetric) NBP3-50025

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-50025

Porcine Aquaporin-4 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	
Description	Assay Length: 3 h 30 min
Gene ID	361
Gene Symbol	AQP4
Species	Porcine
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	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Sample Volume	100 uL
Product Application Details	
Applications	FLISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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### **Products Related to NBP3-50025**

NBP2-52872PEP Aguaporin-4 Recombinant Protein Antigen

DVE00 VEGF [HRP]

NBP1-87679 Aguaporin-4 Antibody - BSA Free

7954-GM-010/CF GM-CSF [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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