# **Product Datasheet**

# Human NRAMP2/SLC11A2/DMT1 - Ready-To-Use ELISA Kit (Colorimetric) NBP3-31437

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-31437

Human NRAMP2/SI C11A2/DMT1 - Ready-To-Use FLISA Kit (Colorimetric)

Human NRAMP2/SLC11A2/DMT1 - Ready-To-Use 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	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time.  Assay Length: 3 hours
Gene ID	4891
Gene Symbol	SLC11A2
Species	Human
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL (example only; lot dependent)
Sensitivity	0.112 ng/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Tissue homogenates, cell lysates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

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





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### **Products Related to NBP3-31437**

H00004891-Q01-10ug Recombinant Human NRAMP2/SLC11A2/DMT1 GST (N-Term) Protein

NBP1-21502 Ferroportin/SLC40A1 Antibody - BSA Free H00004891-M01 NRAMP2/SLC11A2/DMT1 Antibody (4C6)

MEP00B Erythropoietin/EPO [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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