## **Product Datasheet**

### Human Ephrin-B2 ELISA Kit (Colorimetric) NBP3-18214

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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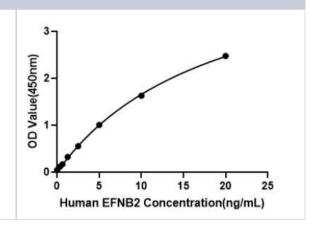
#### NBP3-18214

Human Ephrin-B2 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 stop solution changes color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Human Ephrin-B2 in the sample, this Human Ephrin-B2 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of optical density versus Human Ephrin-B2 concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.
Gene Symbol	EFNB2
Species	Human
Kit Components	Microtiter Plate, Enzyme Conjugate, Standards, Substrate A, Substrate B, Stop Solution, Wash Solution, Balance Solution
Standard Curve Range	0.156-10 ng/ml
Sensitivity	0.078 ng/ml
Inter Assay	%CV < 15
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell lysates, tissue homogenates and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA

#### Images

ELISA: Human Ephrin-B2 ELISA Kit (Colorimetric) [NBP3-18214] -Standard Curve Reference







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#### Products Related to NBP3-18214

NBP1-72462-100ugRecombinant Human Ephrin-B2 His Protein496-EB-200Ephrin-B2 [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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