

# Product Datasheet

## Human Isoleucyl tRNA synthetase - Ready-To-Use ELISA Kit (Colorimetric) NBP3-39640

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-39640****Human Isoleucyl tRNA synthetase - Ready-To-Use ELISA Kit (Colorimetric)**

Product Information	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
Product Description	
<b>Description</b>	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours
<b>Gene ID</b>	3376
<b>Gene Symbol</b>	IARS1
<b>Species</b>	Human
<b>Kit Components</b>	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
<b>Standard Curve Range</b>	0.312 - 20 ng/mL (example only; lot dependent)
<b>Sensitivity</b>	0.108 ng/mL (example only; lot dependent)
<b>Inter Assay</b>	%CV < 12 (example only; lot dependent)
<b>Intra Assay</b>	%CV < 10 (example only; lot dependent)
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Serum, plasma, tissue homogenates and other biological fluids
<b>Sample Volume</b>	100 uL

**Images**

ELISA: Human Isoleucyl tRNA synthetase - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-39640] - Standard Curve Reference





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### **Products Related to NBP3-39640**

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H00003376-Q01-10ug	Recombinant Human Isoleucyl tRNA synthetase GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-13037	Isoleucyl tRNA synthetase Antibody
M6000B-1	IL-6 [HRP]

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### **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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