

# Product Datasheet

## Human IL-28A/IFN-lambda 2 ELISA Kit (Colorimetric) KA1736

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**KA1736****Human IL-28A/IFN-lambda 2 ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<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.
<b>Product Description</b>	
<b>Gene ID</b>	282616
<b>Gene Symbol</b>	IFNL2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human
<b>Kit Components</b>	IL-28A Microplate (Item A): 96 wells coated with anti-Human IL-28A., Wash Buffer Concentrate (20x) (Item B): 20x concentrated solution., Standard Protein (Item C): Human IL-28A, 1 vial is enough to run each standard in duplicate., Assay Diluent C (Item L): Diluents buffer., Assay Diluent B (Item E): 5x concentrated buffer., Detection Antibody IL-28A (Item F): Biotinylated anti-Human IL-28A. Each vial is enough to assay half microplate., HRP-Streptavidin Concentrate (Item G): 300x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 3,3,5,5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 0.2 M sulfuric acid.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Sensitivity</b>	15 pg/mL
<b>Inter Assay</b>	CV% < 12%
<b>Intra Assay</b>	CV% < 10%
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Cell Culture Supernatant, Plasma, Serum, Urine
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	IL28A (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human IL28A.



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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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