# **Product Datasheet**

# Human IL-7 ELISA Kit (Colorimetric) KA1504

Unit Size: 1 Kit

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## **KA1504**

**Application Notes** 

Human IL-7 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Product Description	
Description	Quality control test: Standard curve. IL7 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of IL7.
Gene ID	3574
Gene Symbol	IL7
Species	Human
Kit Components	Lyophilized recombinant human IL-7 standard, One 96-well plate precoated with anti-human IL-7 antibody, Sample diluent buffer, Biotinylated anti-human IL-7 antibody, dilution 1:100, Antibody diluent buffer, Avidin-Biotin-Peroxidase Complex (ABC), dilution 1:100, ABC diluent buffer, TMB color developing agent, TMB stop solution
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	7.8 to 500 pg/mL
Sensitivity	<1 pg/mL
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification

Useful for quantification.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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