

# Product Datasheet

## **t-Plasminogen Activator/tPA Activity Assay Kit (Colorimetric) KA0974**

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**KA0974****t-Plasminogen Activator/tPA Activity Assay 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>Description</b>	Quality control test: Standard curve t-Plasminogen Activator/tPA (Human) Chromogenic Activity Assay Kit is developed to determine human PLAT activity.
<b>Gene ID</b>	5327
<b>Gene Symbol</b>	PLAT
<b>Species</b>	Human
<b>Kit Components</b>	Microplate: A 96-well polystyrene microplate (12 strips of 8 wells)., Sealing Tapes: Pressure-sensitive sealing tapes that can be cut to fit the format of the individual assay., Human tPA Standard: Human tPA (32 IU), lyophilized., Assay Diluent (1x): Buffered protein base, Human Plasminogen: Lyophilized., Plasmin Substrate: Lyophilized.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Standard Curve Range</b>	0.039 to 40.00 IU/mL
<b>Sensitivity</b>	0.034 IU/mL
<b>Assay Type</b>	Colorimetric
<b>Suitable Sample Type</b>	Cell Culture Supernatant, Plasma, Serum
<b>Sample Volume</b>	20 uL
<b>Product Application Details</b>	
<b>Applications</b>	Functional
<b>Recommended Dilutions</b>	Functional



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### **Products Related to KA0974**

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NBP2-59553-50ug	Recombinant Human t-Plasminogen Activator/tPA His Protein
210-TA-005	TNF-alpha [Unconjugated]
DTPA00	t-Plasminogen Activator/tPA [HRP]
DY1707	C-Reactive Protein/CRP [Biotin]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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