

# Product Datasheet

## Human HAI-1/HGFA Inhibitor 1 ELISA Kit (Colorimetric) NBP3-26061

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-26061****Human HAI-1/HGFA Inhibitor 1 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>	6692
<b>Gene Symbol</b>	SPINT1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This ELISA antibody pair detects human HAI-1/HGFA Inhibitor 1, no cross-reactivity with mouse HAI-1/HGFA Inhibitor 1, human APP, GASP-1, GASP-2, HAI-2A, TFPI, TFPI-2 is observed.
<b>Kit Components</b>	Pre-Coated 96-well Strip Microplate, Wash Buffer, Stop Solution, Assay Diluent (s), Lyophilized Standard, Biotinylated Detection Antibody, Streptavidin-Conjugated HRP, TMB One-Step Substrate
<b>Standard Curve Range</b>	0.8 - 200 ng/mL
<b>Sensitivity</b>	0.8 ng/ml
<b>Inter Assay</b>	%CV < 12
<b>Intra Assay</b>	%CV < 10
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	67 - 150%
<b>Suitable Sample Type</b>	Cell Culture Supernatants, Plasma and Serum
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

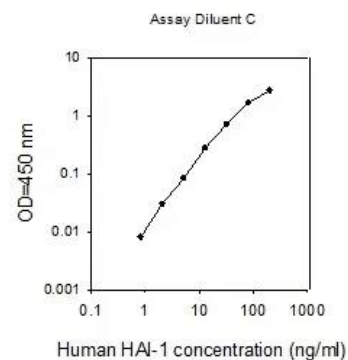


## Images

### Human HAI-1/HGFA Inhibitor 1 ELISA Kit (Colorimetric) [NBP3-26061] - Recovery

Sample Type	Average % Recovery	Range (%)
Serum	72.47	68-82
Plasma	100.0	69-150
Cell culture media	72.35	67-83

### Human HAI-1/HGFA Inhibitor 1 ELISA Kit (Colorimetric) [NBP3-26061] - Standard Curve Reference



### Human HAI-1/HGFA Inhibitor 1 ELISA Kit (Colorimetric) [NBP3-26061] - Linearity

Sample Type		Serum	Plasma	Cell Culture Media
1:2	Average % of Expected Range (%)	102.2 96-108	102.4 98-108	92.09 89-95
1:4	Average % of Expected Range (%)	123.4 119-128	114.8 106-120	118.6 110-126



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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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