

# Product Datasheet

## Human SHBG ELISA Kit (Colorimetric) NBP3-18038

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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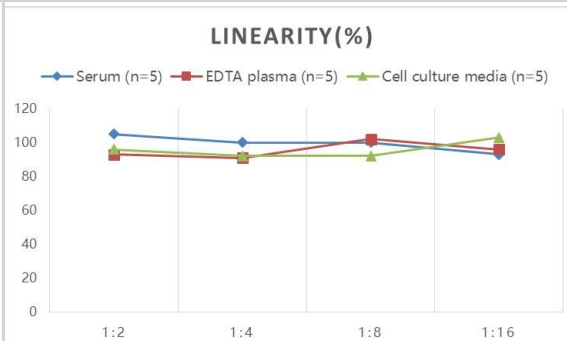
**NBP3-18038**

## Human SHBG ELISA Kit (Colorimetric)

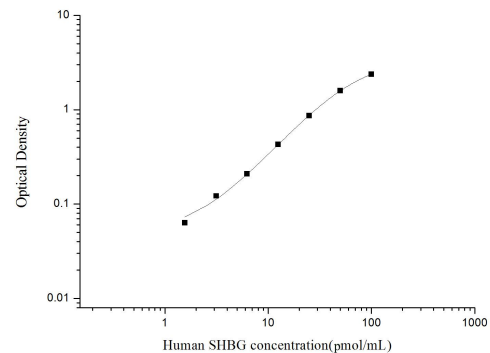
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	6462
<b>Gene Symbol</b>	SHBG
<b>Species</b>	Human
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	1.56-100 pmol/mL
<b>Sensitivity</b>	0.94 pmol/mL
<b>Inter Assay</b>	%CV < 5.50
<b>Intra Assay</b>	%CV < 5.88
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	93-113%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

## Images

ELISA: Human SHBG ELISA Kit (Colorimetric) [NBP3-18038] - Samples were spiked with high concentrations of Human SHBG and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human SHBG ELISA Kit (Colorimetric) [NBP3-18038] - Standard Curve Reference





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### **Products Related to NBP3-18038**

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291-G1-200	IGF-I/IGF-1 [Unconjugated]
AF2656	SHBG Antibody [Unconjugated]
DLP00	Leptin/OB [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. ELISA Kits are guaranteed for 6 months from date of receipt.

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