

# Product Datasheet

## Mouse STAT5A ELISA Kit (Colorimetric) NBP2-80281

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-80281****Mouse STAT5A ELISA Kit (Colorimetric)**

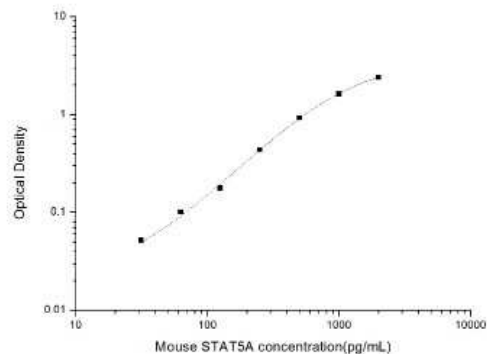
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	6776
<b>Gene Symbol</b>	STAT5A
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse STAT5A in samples. No significant cross-reactivity or interference between Mouse STAT5A and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Reference Standard and Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25X), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	31.25-2000 pg/mL
<b>Sensitivity</b>	18.75 pg/mL
<b>Inter Assay</b>	CV% < 5.29%
<b>Intra Assay</b>	CV% < 5.1%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	87-105%
<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
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Mouse STAT5A ELISA Kit (Colorimetric) [NBP2-80281] - Standard Reference Curve



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**Products Related to NBP2-80281**

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H00006776-Q01-10ug	Recombinant Human STAT5A GST (N-Term) Protein
D6050	IL-6 [HRP]
NBP2-00622	STAT5A Antibody (OTI9F7)
202-IL-010	IL-2 [Unconjugated]

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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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