## **Product Datasheet**

# Human GIP ELISA Kit (Colorimetric) NBP2-82161

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**Publications: 1** 

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### NBP2-82161

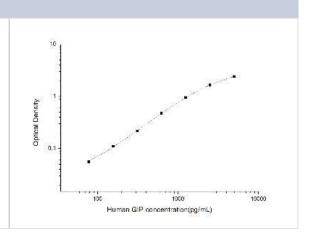
Human GIP ELISA Kit (Colorimetric)

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	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2695
Gene Symbol	GIP
Species	Human
Specificity/Sensitivity	This kit recognizes Human GIP in samples. No Significant cross-reactivity or interference between Human GIP and analogues was observed.
Kit Components	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Detection Ab (20 mL); Biotinylated Detection Ab
Standard Curve Range	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 6%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 99% for serum; average = 97% for EDTA plasma; average = 98% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
Product Application Details	

P. C.	
Applications	ELISA
Recommended Dilutions	ELISA

### **Images**

ELISA: Human GIP ELISA Kit (Colorimetric) [NBP2-82161] - Standard Curve Reference



#### **Publications**

Figge A, Sydor S, Wenning C et al. Gender and gut microbiota composition determine hepatic bile acid, metabolic and inflammatory response to a single fast-food meal in healthy adults Clinical nutrition (Edinburgh, Scotland) 2021-04-20 [PMID: 33933727] (ELISA)





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#### **Products Related to NBP2-82161**

NBP2-23070 Recombinant Human GIP His Protein
AF1180 DPPIV/CD26 Antibody [Unconjugated]
MAB8864 GIP Antibody (911205) [Unconjugated]

NBP1-97308 GLP-1R Antibody - BSA Free

#### 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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