Human N-Acetyllactosaminide Beta-1,6-N-Acetylglucosaminyl-Transferase (GCNT2) ELISA Kit

Catalogue No.:abx387518

Human N-Acetyllactosaminide Beta-1,6-N-Acetylglucosaminyl-Transferase (GCNT2) ELISA Kit is an ELISA Kit for the in vitro quantitative measurement of Human GCNT2 concentrations in serum, plasma and other biological fluids.

Target:	N-Acetyllactosaminide Beta-1,6-N-Acetylglucosaminyl-Transferase (GCNT2)
Reactivity:	Human
Tested Applications:	ELISA
Recommended dilutions	: Optimal dilutions/concentrations should be determined by the end user.
Storage:	Shipped at 4 °C. Upon receipt, store the kit according to the storage instruction in the kit's manual.
Validity:	The validity for this kit is 6 months.
Stability:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
UniProt Primary AC:	Q8N0V5 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	GCNT2
GenelD:	2651
OMIM:	<u>600429</u>
HGNC:	4204
KEGG:	hsa:2651
Ensembl:	ENSG0000111846
Test Range:	0.312 ng/ml - 20 ng/ml
Sensitivity:	< 0.17 ng/ml
Standard Form:	Lyophilized

Datasheet Version: 2.0.0 Revision date: 11 Feb 2025



Detection Method:	Colorimetric
Assay Type:	Sandwich
Assay Data:	Quantitative
Sample Type:	Tissue homogenates, cell lysates and other biological fluids.
Note:	This product is for research use only. The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments. Please note that our ELISA and CLIA kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.