

Human Zinc Transporter ZIP14 (SLC39A14) ELISA Kit

Catalogue No.: abx544521

Human Zinc transporter ZIP14 (SLC39A14) ELISA Kit is an ELISA Kit for the in vitro quantitative measurement of Human Zinc transporter ZIP14 (SLC39A14) concentrations in tissue homogenates, cell lysates and other biological fluids.

Target:	Zinc Transporter ZIP14 (SLC39A14)
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:	Q15043 (UniProt , ExpASY)
Gene Symbol:	SLC39A14
GeneID:	23516
HGNC:	20858
KEGG:	hsa:23516
Test Range:	78 pg/ml - 5000 pg/ml
Sensitivity:	< 25 pg/ml
Standard Form:	Lyophilized
Detection Method:	Colorimetric
Assay Type:	Sandwich

Datasheet

Version: 1.0.0

Revision date: 10 Jan 2024



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.

For Reference Only