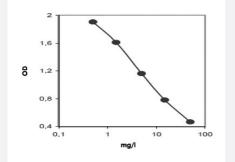
# 5-hydroxyindoleacetic acid ELISA Kit

Catalog # KA1881 Size 1 Kit

# Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

## Specification

Product Description	5-hydroxyindoleacetic acid ELISA Kit is Enzyme immunoassay for the quantitative determination of 5 -HIAA (5-hydroxyindoleacetic acid).
Suitable Sample	Urine
Sample Volume	25 uL
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.17 to 50 mg/L
Limit of Detection	0.17 mg/L
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard Curve The standard curve is for the purpose of illustration only and should not be used to calculate unknown s. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at 4°C.



### Applications

Quantification

#### **Publication Reference**

#### Serotonin reduction in post-acute sequelae of viral infection.

Andrea C Wong, Ashwarya S Devason, Iboro C Umana, Timothy O Cox, Lenka Dohnalová, Lev Litichevskiy, Jonathan Perla, Patrick Lundgren, Zienab Etwebi, Luke T Izzo, Jihee Kim, Monika Tetlak, Hélène C Descamps, Simone L Park, Stephen Wisser, Aaron D McKnight, Ryan D Pardy, Junwon Kim, Niklas Blank, Shaan Patel, Katharina Thum, Sydney Mason, Jean-Christophe Beltra, Michaël F Michieletto, Shin Foong Ngiow, Brittany M Miller, Megan J Liou, Bhoomi Madhu, Oxana Dmitrieva-Posocco, Alex S Huber, Peter Hewi

Cell 2023 Oct; 186(22):4851.

Application: ELISA, Mouse, Urine