

Product Datasheet

Human DNASE1 ELISA Kit (Colorimetric) NBP3-18213

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 12/12/2023 v.20.1

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NBP3-18213**Human DNASE1 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

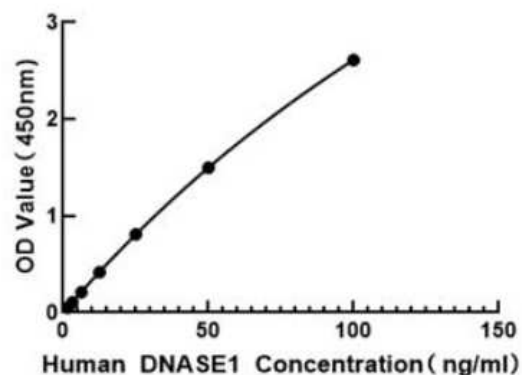
Description	The stop solution changes color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Human DNASE1 in the sample, this Human DNASE1 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of optical density versus Human DNASE1 concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.
Gene ID	1773
Gene Symbol	DNASE1
Species	Human
Kit Components	Microtiter Plate, Enzyme Conjugate, Standards, Substrate A, Substrate B, Stop Solution, Wash Solution, Balance Solution
Standard Curve Range	1.56-100 ng/ml
Sensitivity	0.03 ng/ml
Inter Assay	%CV < 15
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80-118%
Suitable Sample Type	Serum, plasma and cell culture supernates
Sample Volume	100 ul

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human DNASE1 ELISA Kit (Colorimetric) [NBP3-18213] - Standard Curve Reference





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Products Related to NBP3-18213

P5224	DNASE1 Native Protein
MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus
NBP1-84999	DNASE1 Antibody
NBP2-50037	c-Fos Antibody (2H2)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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