

# Datasheet for ABIN6951558 **Neuroserpin ELISA Kit**



Overview

Quantity:	96 tests
Target:	Neuroserpin (SERPINI1)
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA
Product Details	
Product Details Purpose:	Human Serpinl1 ELISA Kit.
	Human Serpinl1 ELISA Kit. Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate
Purpose:	
Purpose: Sample Type:	Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate

Components:

#### • Pre-Coated 96-well Strip Microplate

- Wash Buffer
- Stop Solution
- Assay Diluent(s)
- Lyophilized Standard
- Biotinylated Detection Antibody
- Streptavidin-Conjugated HRP
- TMB One-Step Substrate

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#### Material not included:

- Distilled or deionized water
- Precision pipettes to deliver 2  $\mu l$  to 1  $\mu l$  volumes
- Adjustable 1-25 µl pipettes for reagent preparation
- 100 µl and 1 liter graduated cylinders
- Tubes to prepare standard and sample dilutions
- Absorbent paper
- Microplate reader capable of measuring absorbance at 450nm
- Log-log graph paper or computer and software for ELISA data analysis

## Target Details

Target:	Neuroserpin (SERPINI1)
Alternative Name:	SerpinI1 (SERPINI1 Products)
Gene ID:	5274
UniProt:	Q99574
Pathways:	Regulation of Hormone Metabolic Process

### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Plate:	Pre-coated
Protocol:	1. Prepare all reagents, samples and standards as instructed in the manual.
	2. Add 100 µl of standard or sample to each well.
	3. Incubate 2.5 h at RT or O/N at 4°C.
	4. Add 100 μl of prepared biotin antibody to each well.
	5. Incubate 1 h at RT.
	6. Add 100 µl of prepared Streptavidin solution to each well.
	7. Incubate 45 min at RT.
	8. Add 100 μl of TMB One-Step Substrate Reagent to each well.
	9. Incubate 30 min at RT.
	10. Add 50 µl of Stop Solution to each well.
	11. Read at 450 nm immediately.
Restrictions:	For Research Use only
Handling	
Expiry Date:	6 months

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