

Human PDZRN3 (PDZ domain containing ring finger 3) ELISA Kit | PDZRN3 elisa kit

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CATALOG #
AAA278803

REACTIVITY
Human

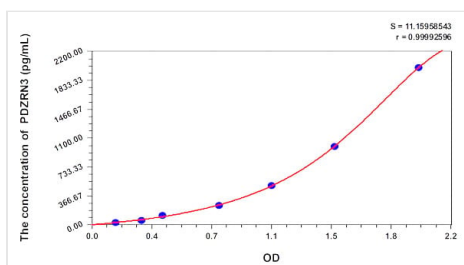
PRODUCT SYNONYMS

PDZRN3 (PDZ domain containing ring finger 3); Human PDZRN3 (PDZ domain containing ring finger 3) ELISA Kit; E3 ubiquitin-protein ligase PDZRN3; KIAA1095; Ligand of Numb protein X 3; likely ortholog of mouse semaF cytoplasmic domain associated protein 3; LNX3; PDZ domain containing ring finger 3; PDZ domain-containing RING finger protein 3; Pdzrn3; Protein SEMACAP3; PZRN3_HUMAN; SEMACAP3; Semaphorin cytoplasmic domain associated protein; Semaphorin cytoplasmic domain-associated protein 3; SEMCAP3; PDZRN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Detection Range	0.78-50ng/mL
Sensitivity	0.23ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PDZRN3 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human PDZRN3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human PDZRN3. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human PDZRN3, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human PDZRN3 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for PDZRN3 elisa kit

[Developmental Biology](#)

NCBI AND UNIPROT INFORMATION

UniProt Accession

[Q9UPQ7](#)

UniProt Protein Name	E3 ubiquitin-protein ligase PDZRN3
UniProt Gene Name	PDZRN3
UniProt Synonym Gene Names	KIAA1095; LNX3; SEMCAP3
UniProt Entry Name	PZRN3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/pdzrn3-pdz-domain-containing-ring-finger-3/278803>