

Human Putative Serine Protease 29 (PRSS29P) ELISA Kit | PRSS29P elisa kit

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CATALOG #
AAA331286

REACTIVITY
Human

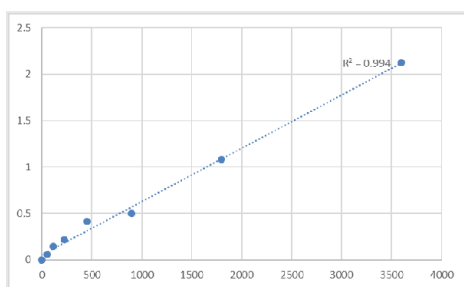
PRODUCT SYNONYMS

Putative Serine Protease 29 (PRSS29P); Human Putative Serine Protease 29 (PRSS29P) ELISA Kit; PRSS29P; ISP2; PRSS29P elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Human Putative serine protease 29 (PRSS29P) ELISA Kit has high sensitivity and excellent specificity for detection of Human PRSS29P. No significant cross-reactivity or interference between Human PRSS29P and analogues was observed.
Sequence Length	313
Assay Type	Sandwich ELISA (Quantitative)
Samples	Cell Culture Supernatants, Serum, Plasma, Other Biological Fluids
Detection Method	Colorimetric
Usage Notes	* Do not mix components from different kit lots or use reagents beyond the kit expiration date. * Allow all reagents to warm to room temperature for at least 30 minutes before opening. * Pre-rinse the pipet tip with reagent, use fresh pipet tips for each sample, standard and reagent to avoid contamination. * Unused wells must be kept desiccated at 4 degree C in the sealed bag provided. * Mix Thoroughly is very important for the result. It is recommended using low frequency oscillator or slight hand shaking every 10 minutes. * It is recommended that all samples and standards be assayed in duplicate or triplicate.
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Putative serine protease 29 (PRSS29P) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for PRSS29P elisa kit	Description: This Human Putative serine protease 29 (PRSS29P) ELISA Kit employs a two-site sandwich ELISA to quantitate PRSS29P in samples. An antibody specific for PRSS29P has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRSS29P present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRSS29P is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PRSS29P bound in the initial step. The color development is stopped and the intensity of the color is measured. Background: PRSS29P (Protease, Serine 29, Pseudogene) is a Pseudogene. GO annotations related to this gene include serine-type endopeptidase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	205829467
UniProt Accession #	A6NIE9
NCBI Official Full Name	Putative serine protease 29
UniProt Protein Name	Putative serine protease 29
UniProt Gene Name	PRSS29P
UniProt Synonym Gene Names	ISP2; ISP2-like protein
UniProt Entry Name	PRS29_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/putative-serine-protease-29-prss29p/331286>