

Human ectonucleotide pyrophosphatase/phosphodiesterase 7 ELISA Kit | ENPP7 elisa kit

Human Ectonucleotide pyrophosphatase/phosphodiesterase family member 7, ENPP7 ELISA Kit

CATALOG #
AAA29484

REACTIVITY
Human

PRODUCT SYNONYMS

ectonucleotide pyrophosphatase/phosphodiesterase 7; Human Ectonucleotide pyrophosphatase/phosphodiesterase family member 7; ENPP7 ELISA Kit; Human Ectonucleotide pyrophosphatase/phosphodiesterase family member 7 (ENPP7) ELISA kit; ALK-SMase; MGC50179; alkaline sphingomyelinase; ENPP7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Detection Range	0.25ng/ml-8ng/ml
Sensitivity	0.1ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for ENPP7 elisa kit

Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or test applications! This kit is intended to be used for determine the level of ENPP7 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.

NCBI AND UNIPROT INFORMATION

NCBI GI #	530788254
NCBI GeneID	339221
NCBI Accession #	NP_848638.3
NCBI GenBank Nucleotide #	NM_178543.4
UniProt Accession #	Q6UWV6 ; Q6ZTS5 ; Q8IUS8
Molecular Weight	51,494 Da
NCBI Official Full Name	ectonucleotide pyrophosphatase/phosphodiesterase family member 7
NCBI Official Synonym Full Names	ectonucleotide pyrophosphatase/phosphodiesterase 7
NCBI Official Symbol	ENPP7
NCBI Official Synonym Symbols	NPP7; NPP-7; E-NPP 7; ALK-SMase
NCBI Protein Information	ectonucleotide pyrophosphatase/phosphodiesterase family member 7; alkaline sphingomyelinase; intestinal alkaline sphingomyelinase; alkaline sphingomyelin phosphodiesterase

UniProt Protein Name	Ectonucleotide pyrophosphatase/phosphodiesterase family member 7
UniProt Gene Name	ENPP7
UniProt Synonym Gene Names	UNQ3077/PRO9912; E-NPP 7; NPP-7; Alk-SMase
UniProt Entry Name	ENPP7_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://www.aaabiotech.com/enpp7-human-elisa-kits/ectonucleotide-pyrophosphatase-phosphodiesterase-7/29484>