

Porcine Dicer-1 ELISA Kit | Dcr-1 elisa kit

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CATALOG #
AAA181007

REACTIVITY
Porcine

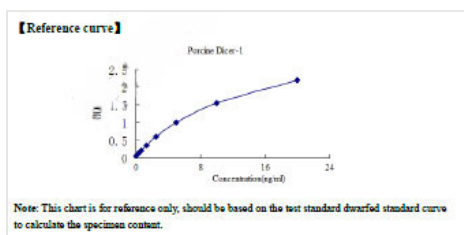
PRODUCT SYNONYMS

Dicer-1; Porcine Dicer-1 ELISA Kit; Dcr-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Porcine
Specificity	No cross-reaction with other factors.
Sequence Length	2249
Samples	Porcine Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Defbeta1 Concentration
Assay Type	Sandwich
Detection Range	2000 pg/ml-31.2 pg/ml
Sensitivity	12 pg/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Dcr-1 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Porcine DEFbeta1 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17738129
NCBI GeneID	42693
NCBI Accession #	NP_524453.1
NCBI GenBank Nucleotide #	NM_079729.3
Molecular Weight	255,330 Da
NCBI Official Full Name	Dicer-1
NCBI Official Synonym Full Names	Dicer-1
NCBI Official Symbol	Dcr-1
NCBI Official Synonym Symbols	cg4792; CG4792; Dcr; dcr 1; dcr-1; DCR-1; dcr1; Dcr1; DCR1; dicer; Dicer; DICER; dicer-1; dicer1; Dicer1; DmelCG4792
NCBI Protein Information	CG4792 gene product from transcript CG4792-RA
UniProt Protein Name	Endoribonuclease Dcr-1
UniProt Gene Name	Dcr-1
UniProt Synonym Gene Names	Protein dicer-1
UniProt Entry Name	DCR1_DROME

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://stage.aaabiotech.com/porcine-elisa-kits/dicer-1/181007>