

Rat Octamer Binding Transcription Factor 4 (OCT4) ELISA Kit | OCT4 elisa kit

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CATALOG #
AAA66332

REACTIVITY
Rat

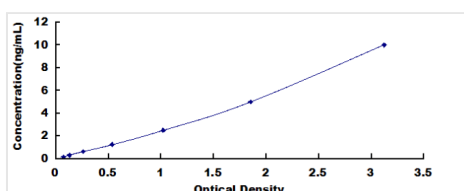
PRODUCT SYNONYMS

Octamer Binding Transcription Factor 4 (OCT4); Rat Octamer Binding Transcription Factor 4 (OCT4) ELISA Kit; POU5F1; OCT3; OTF3; OTF4; Octamer-4; POU Domain Class 5 Transcription Factor 1; POU Class 5 Homeobox 1; Octamer-binding protein 3; OCT4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	352
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.06ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	57164005
NCBI GeneID	294562
NCBI Accession #	NP_001009178.1
NCBI GenBank Nucleotide #	NM_001009178.2
UniProt Accession #	Q6MG27
Molecular Weight	38,088 Da
NCBI Official Full Name	POU domain, class 5, transcription factor 1
NCBI Official Synonym Full Names	POU class 5 homeobox 1

NCBI Official Symbol	Pou5f1
NCBI Protein Information	POU domain, class 5, transcription factor 1
UniProt Protein Name	POU domain protein
UniProt Gene Name	Pou5f1

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/rat-elisa-kits/octamer-binding-transcription-factor-4-oct4/66332>