

Mouse Soluble Programmed Death-1 ELISA Kit | SPD-1 elisa kit

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CATALOG #
AAA34092

REACTIVITY
Mouse

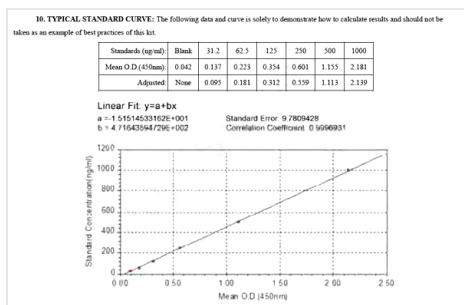
PRODUCT SYNONYMS

Soluble Programmed Death-1; Mouse Soluble Programmed Death-1 ELISA Kit; SPD-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No significant cross-reactivity or interference between Mouse SPD-1 and analogues was observed.
Samples	Serum, Plasma, Tissue Homogenate, Feces, Urine and Body Fluids
Assay Type	Sandwich
Detection Range	62.5 pg/ml - 2000 pg/ml.
Sensitivity	10 pg/ml.
Intended Uses	ELISA is a simple and highly sensitive method of analysis that allows for simultaneous and rapid quantification of a large number of samples. The assay is based on the specific recognition of the target compound (analyte/antigen) by antibodies which bind to the compound. The antigen-antibody complex is detected and measured with the aid of an enzyme-labeled antibody or antigen. Upon addition of a non-colored reagent, the enzyme produces a color reaction where the color intensity is directly or inversely proportional to the concentration of the analyte in the sample. This quantitative Sandwich ELISA kit is intended to determinate SPD-1 concentrations in Mouse serum, plasma, tissue homogenates, feces, urine and body fluids, and it is only for research, not for drug, household, therapeutic applications
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean x100]
Preparation and Storage	Store all reagents at 2-8 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SPD-1 elisa kit	Introduction: ELISA is a simple and highly sensitive method of analysis that allows for simultaneous and rapid quantification of a large number of samples. The assay is based on the specific recognition of the target compound (analyte/antigen) by antibodies which bind to the compound. The antigen-antibody complex is detected and measured with the aid of an enzyme-labeled antibody or antigen. Upon addition of a non-colored reagent, the enzyme produces a color reaction where the color intensity is directly or inversely proportional to the concentration of the analyte in the sample. This quantitative Sandwich ELISA kit is in tended to determinate SPD-1 concentrations in Mouse serum, plasma, tissue homogenates, feces, urine and body fluids, and it is only for research!
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55976933
NCBI GeneID	171683
NCBI Official Full Name	SPD-1
NCBI Official Symbol	spd-1
NCBI Protein Information	Protein SPD-1

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/spd-1-mouse-elisa-kits/soluble-programmed-death-1/34092>