

Hamster Interleukin 2 ELISA Kit | IL2 elisa kit

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CATALOG #
AAA10297

REACTIVITY
Hamster

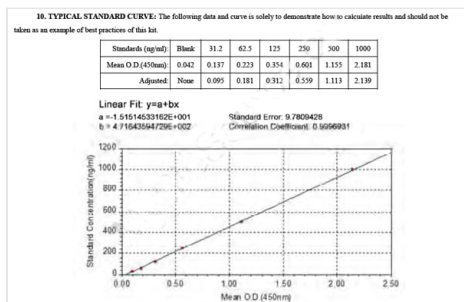
PRODUCT SYNONYMS

Interleukin 2; Hamster Interleukin 2 ELISA Kit; IL2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Hamster
Assay Type	Quantitative Sandwich
Detection Range	15.6pg/ml-500pg/ml
Sensitivity	2.0pg/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
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

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IL2 elisa kit

Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of IL2 (hereafter termed "analyte") in undiluted original Hamster 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 #	28178861
NCBI GeneID	3558
NCBI Accession #	NP_000577.2

NCBI GenBank Nucleotide #	NM_000586.3
UniProt Accession #	P60568 ; P01585
Molecular Weight	17,628 Da
NCBI Official Full Name	interleukin-2
NCBI Official Synonym Full Names	interleukin 2
NCBI Official Symbol	IL2
NCBI Official Synonym Symbols	IL-2; TCGF; lymphokine
NCBI Protein Information	interleukin-2; aldesleukin; T cell growth factor; involved in regulation of T-cell clonal expansion
UniProt Protein Name	Interleukin-2
UniProt Gene Name	IL2
UniProt Synonym Gene Names	IL-2; TCGF
UniProt Entry Name	IL2_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.

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Online datasheet: <https://stage.aaabiotech.com/il2-hamster-elisa-kits/interleukin-2/10297>