

Rat Nitroreductase ELISA Kit | Rv3178 elisa kit

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CATALOG # AAA210015	REACTIVITY Rat
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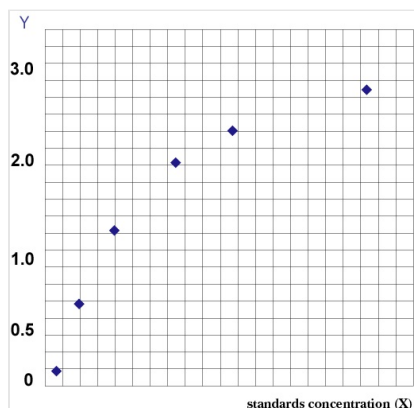
PRODUCT SYNONYMS

Nitroreductase; Rat Nitroreductase ELISA Kit; Rv3178 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	119
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	62.5 U/L-1000 U/L
Sensitivity	1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Rv3178 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of NITRO REDUCTASE in the sample, This NITRO REDUCTASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus NITRO REDUCTASE concentration. The concentration of NITRO REDUCTASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15610314
NCBI Accession #	NP_217694.1

NCBI GenBank Nucleotide #	NP_217694.1
UniProt Accession #	O53328
NCBI Official Full Name	nitroreductase
UniProt Protein Name	Putative F420H(2)-dependent quinone reductase Rv3178
UniProt Gene Name	Rv3178
UniProt Synonym Gene Names	Fqr

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/rat-elisa-kits/nitroreductase/210015>