

Rat Beta-Galactosidase (betaGAL) ELISA Kit | betaGAL elisa kit

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CATALOG #
AAA208608

REACTIVITY
Rat

PRODUCT SYNONYMS

Beta-Galactosidase (betaGAL); Rat beta-Galactosidase (betaGAL) ELISA Kit; betaGAL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	546
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	3 U/mL-48 U/mL
Sensitivity	0.1 U/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for betaGAL 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 betaGAL in the sample, This betaGAL 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 betaGAL concentration. The concentration of betaGAL in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	208022658
NCBI GeneID	2720

NCBI Accession #	NP_001129074.1
NCBI GenBank Nucleotide #	NP_001129074.1
UniProt Accession #	P16278
NCBI Official Full Name	beta-galactosidase isoform c
NCBI Official Synonym Full Names	galactosidase beta 1
NCBI Official Symbol	GLB1
NCBI Official Synonym Symbols	EBP; ELNR1; MPS4B
NCBI Protein Information	beta-galactosidase
UniProt Protein Name	Beta-galactosidase
UniProt Gene Name	GLB1
UniProt Synonym Gene Names	ELNR1; Lactase
UniProt Entry Name	BGAL_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/rat-elisa-kits/beta-galactosidase-betagal/208608>