

Keratan Sulfate ELISA Kit | CHST1 elisa kit

Rat Keratan Sulfate ELISA Kit

CATALOG #
AAA210318

REACTIVITY
Rat

PRODUCT SYNONYMS

Keratan Sulfate; Rat Keratan Sulfate ELISA Kit; CHST1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	411
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.5ng/ml-8ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CHST1 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 KERATAN SULFATE in the sample, This KERATAN SULFATE 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 KERATAN SULFATE concentration. The concentration of KERATAN SULFATE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	2887403
NCBI GeneID	8534

NCBI Official Full Name	keratan sulfate Gal-6-sulfotransferase
NCBI Official Synonym Full Names	carbohydrate sulfotransferase 1
NCBI Official Symbol	CHST1
NCBI Official Synonym Symbols	C6ST; KSST; GST-1; KS6ST; KSGal6ST
NCBI Protein Information	carbohydrate sulfotransferase 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/keratan-sulfate/210318>