

Human sialic acid binding Ig-like lectin 14 ELISA Kit | SIGLEC14 elisa kit

Human Sialic acid-binding Ig-like lectin 14, SIGLEC14 ELISA Kit

CATALOG #
AAA299298

REACTIVITY
Human

PRODUCT SYNONYMS

sialic acid binding Ig-like lectin 14; Human Sialic acid-binding Ig-like lectin 14; SIGLEC14 ELISA Kit; Human Sialic acid-binding Ig-like lectin 14 (SIGLEC14) ELISA kit; UNQ294; ; SIGLEC14 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Samples	Undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
Assay Type	Sandwich
Detection Range	3.12 ng/ml - 100 ng/ml.
Sensitivity	1.0 ng/ml.
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for SIGLEC14 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of SIGLEC14 (hereafter termed "analyte") in undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148762980
NCBI GeneID	100049587
NCBI Accession #	NP_001092082.1
NCBI GenBank Nucleotide #	NM_001098612.1
UniProt Accession #	Q08ET2 ; Q6UXG0
Molecular Weight	43,970 Da
NCBI Official Full Name	sialic acid-binding Ig-like lectin 14
NCBI Official Synonym Full Names	sialic acid binding Ig-like lectin 14
NCBI Official Symbol	SIGLEC14
NCBI Protein Information	sialic acid-binding Ig-like lectin 14; siglec-14

UniProt Protein Name	Sialic acid-binding Ig-like lectin 14
UniProt Gene Name	SIGLEC14
UniProt Synonym Gene Names	UNQ294/PRO333; Siglec-14
UniProt Entry Name	SIG14_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://www.aaabiotech.com/siglec14-human-elisa-kits/sialic-acid-binding-ig-like-lectin-14/299298>