

Mouse Mucin 2 (MUC2) DIY ELISA Kit | MUC2 diy elisa kit

Mouse Mucin 2 (MUC2) ELISA Kit DIY Materials

CATALOG #
AAA147640

REACTIVITY
Mouse

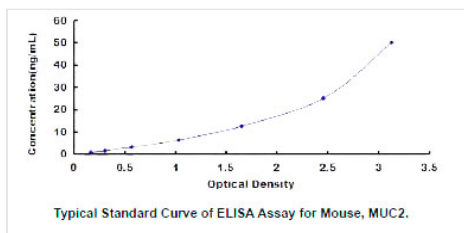
PRODUCT SYNONYMS

Mucin 2 (MUC2); Mouse Mucin 2 (MUC2) ELISA Kit DIY Materials; MLP; SMUC; Oligomeric Mucus/Gel-Forming; Mucin 2; Intestinal/Tracheal; MUC2 diy elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The Antibody Pairs in the kit have high sensitivity and excellent specificity for detection of MUC2.
Sequence Length	2680
Assay Type	Sandwich
Detection Range	0.78-50ng/mL
Preparation and Storage	Antibodies, Standard and Streptavidin-HRP should be stored at -20 degree C. TMB should be stored at 4 degree C. 96-well Plate could be stored at room temperature. The contents are valid for twelve months. They are stable for one month after opening when stored at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MUC2 diy elisa kit

Intended Uses: This 'Do it Yourself (DIY)' assay kit contains materials for developing your own immunoassays. This may include the development of sandwich ELISA to measure MUC2 in mouse serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids in vitro. This kit contains sufficient materials for preparation of at least five 96-well plates. Sample Preparation, Assay Protocol and Detection Range for Reference are provided as suggestions only. Researchers should optimize the use of kit materials and protocols for their own model system and determine if the kit is suitable for their samples and immunoassay.

Product Categories/Family for MUC2 diy elisa kit

[Tumor immunity](#); [Infection immunity](#); [Gastroenterology](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	239977559
NCBI GeneID	17831
UniProt Accession #	Q80Z19 ; Q0P637 ; Q80Z17 ; Q8K0Q1 ; Q9CVG8 ; Q9Z2U5

Molecular Weight	293,436 Da
NCBI Official Full Name	Mucin-2
NCBI Official Synonym Full Names	mucin 2
NCBI Official Symbol	Muc2
NCBI Official Synonym Symbols	MCM; wnn; 2010015E03Rik
NCBI Protein Information	mucin-2
UniProt Protein Name	Mucin-2
UniProt Gene Name	Muc2
UniProt Synonym Gene Names	MCM

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/mouse-diy-elisa-kits/mucin-2-muc2/147640>