Glycated Hemoglobin A1C (GHBA1C) ELISA Kit for Porcine

PRODUCT OVERVIEW

Product Name	Glycated Hemoglobin A1C (GHBA1C), ELISA Kit
Full Product Name	Porcine Glycated Hemoglobin A1C ELISA Kit
Product Gene Name	GHBA1C elisa kit
Species Reactivity	Porcine
Assay Type	Sandwich (Quantitative)
Samples	Undiluted original Porcine body fluids, tissue homogenates, secretions or feces samples.
Detection Range	31.2ng/ml-1000ng/ml.
Sensitivity	5.0ng/ml.
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Preparation and Storage	Store all reagents at 2-8 degree C
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Related Product Information for GHBA1C elisa kit	Background: 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 GHBA1C (hereafter termed "analyte") in undiluted original Porcine body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
Other Notes	Small volumes of GHBA1C elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for GHBA1C purchase	MBS032017 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Glycated Hemoglobin A1C (GHBA1C) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing GHBA1C. The ELISA analytical biochemical technique of the MBS032017 kit is based on GHBA1C antibody-GHBA1C antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect GHBA1C antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, GHBA1C. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/ghba1c-porcine-elisa-kits/glycated-hemoglobin-a1c/32017