

Certificate of analysis

Product Name/Description: Anti-Human Insulin C, Monoclonal (Clone h-Ins 1B-1)

Cat. #: M232

Lot #: Specified on product label

Storage Conditions: 4 degrees C

Expiration Date: 2 years from date of receipt under proper storage condition

Package Size: 0.1 mg

Package Contents: 1. Anti-Human Insulin C, Monoclonal (Clone 0.1 mg

h-Ins 1B-1)

Note: This product contains bovine serum albumin (BSA). For more information, contact your local office.

Source: Antibody:

Monoclonal antibody was obtained by fusing the mouse myeloma cell line P3U1 with spleen cells of C57BL/6 mouse after immunization with KLH-conjugated peptide from human insulin C-peptide sequence (71 - 86)

[GPGAGSLQPLALEGSL].

Quality Control Data:

The lyophilized antibody was dissolved in 50 μl of specified water. The antibody dilutions were applied for ELISA assay by colorimetric detection using a microtiter plate immobilized with human insulin C-peptide

sequence (71 - 86) [GPGAGSLQPLALEGSL]. The expected antibody titration was obtained.

Manufacturing Control:

Purification:

Antibody was purified by column chromatography, dissolved in 10 mM PBS, pH 7.4, containing 1.0% bovine

serum albumin, and then lyophilized.

The lyophilized antibody does not contain preservative.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department of Takara Bio Inc.



Notice To	Purchaser:	

Please refer to the website.

Product Documents, Patent Markings, Trademarks, & Safety Information:

Refer to website for availability to download or contact your local office: www.takara-bio.co.jp (Japanese) www.takarabio.com (English)

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