## Certificate of analysis

Product Name/Description:	Anti-Human Influenza B, Monoclonal (Clone 9D6)
Cat. #:	M148
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 Influenza B, Monoclonal 0.1 mg   (Clone 9D6) 0.1 mg
Note:	This product contains bovine serum albumin (BSA). For more information, contact your local office.
Source:	Antibody: Monoclonal antibody was produced from the established hybridoma obtained by fusing the P3U1 myeloma cell line with spleen cells of BALB/c mouse immunized with influenza B/Nagasaki/1/87 strain. The monoclonal antibody was harvested from ascitic fluid.
Quality Control Data:	The lyophilized antibody was dissolved in 50 $\mu$ l of specified water. The antibody dilutions were applied for ELISA assay by colorimetric detection using a microtiter plate immobilized with Influenza Vaccine. The expected antibody titration was obtained.
	Manufacturing Control: Purification: Antibody was purified by ammonium sulfate precipitation and Protein A affinity chromatography. The antibody was dissolved in 10 mM PBS, pH 7.4, containing 1.0% BSA and (Lyophilized).

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

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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)

## Licence Statements:

Please visit our website and click the "license" button on the product's web page.

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