

# Certificate of analysis

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**Product Name/Description:** Protein Molecular Weight Marker (Broad)  
**Cat. #:** 3452  
**Lot #:** Specified on product label  
**Storage Conditions:** -20 degrees C  
**Expiration Date:** 2 years from date of receipt under proper storage condition

**Package Size:** 200 lanes

**Package Contents:**

1. Protein MW Marker (Broad)	200 lanes
2. 5X Loading Buffer	1000 µl
3. 1 M DTT (Dithiothreitol)	100 µl

**Note:** Storage condition of component "5X Loading Buffer": Once thawed, it should be stored at room temperature.

**Quality Control Data:** When 5 µl of this product diluted 20 times was analyzed by SDS-PAGE followed by CBB staining, expected 9 protein bands were observed.

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](http://www.takara-bio.co.jp) (Japanese)  
[www.takarabio.com](http://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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