

# Certificate of analysis

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<b>Product Name/Description:</b>	Pfu Methionine Aminopeptidase	
<b>Cat. #:</b>	7335	
<b>Lot #:</b>	Specified on product label	
<b>Storage Conditions:</b>	-20 degrees C	
<b>Expiration Date:</b>	Specified on product label or package	
<b>Package Size:</b>	20 mU	
<b>Package Contents:</b>	1. Pfu Methionine Aminopeptidase	20 mU
<b>Source:</b>	Escherichia coli carrying plasmids encoding the Pyrococcus furiosus methionine aminopeptidase gene.	
<b>Unit Definition:</b>	One unit of the enzyme is the amount that catalyzes the release of 1 $\mu$ mol of Met from Met-Pro-Ala-Ala-Gly in 1 minute at pH 7.5.	
<b>Quality Control Data:</b>	Purity test by SDS-PAGE: This product was $\geq 95\%$ homogeneous protein on SDS-PAGE.	
	Protease contamination test: The protease activity was not detected when this product was incubated with SRL overnight at 37°C.	

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)

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