

## Certificate of Analysis

**Product name/description** :RetroNectin®  
**Recombinant Human Fibronectin Fragment**

**Package Contents:**

**Storage Condition:** -20 degrees  
**Code No :** T100A  
**Lot No:** AA401  
**Expiry Date:** January 31, 2013  
**Source:** *E. coli* expressing human fibronectin  
 fragment CH-296

**Size:** 0.5 mg Protein  
**Concentration :** 1 µg/µl  
**Volume :** 0.5 ml

**Quality Control data:**

Test items	Specifications	Results
Chromatographic purity	> 90.0%	99.1 %
Biological activity tests		
(1) C-domain binding activity	> 80% of test control (TC)	Pass
(2) CS1 binding activity	> 80% of test control (TC)	Pass
(3) Heparin binding activity	conform to the standard	Pass

It is certified that this lot meets the above criteria.

Approved By:

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Minoru Ueda  
 Manager, Quality Assurance  
 TAKARA BIO INC.

**Safety Statement**

This product is considered hazardous and requires a Material Safety Data Sheet (MSDS).

Refer to our website(\*) for MSDS information:

(\*)Japanese customers: [www.takara-bio.co.jp/](http://www.takara-bio.co.jp/)

Other country's customers: <http://www.takara-bio.us>

**Notice To Purchaser**

This product is intended to be used for research purpose only.

They are not to be used for drug or diagnostic purposes, nor are they intended for human use. They shall not to be used products as food, cosmetics, or utensils, etc.

Takara products may not be resold or transferred , modified for resale or transfer, or used to manufacture commercial products without written approval from TAKARA BIO INC.

If you require licenses for other use, please call at +81 77 543 7247 or contact from our website.

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Other country's customers: [www.takara-bio.com](http://www.takara-bio.com) or <http://www.takara-bio.us>

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