

Certificate of Analysis

Product name/description :

RetroNectin[®] (Recombinant Human Fibronectin Fragment)

Code No : T100A

Size : 0.5 mg Protein

Lot No : AA501

Concentration : 1 µg/µl

Storage Condition : -20 degrees C

Volume : 0.5 ml

Expiration Date : May 2013

Source : *E. coli* expressing human fibronectin fragment CH-296

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 product meets above specifications.

Approved By :

Yoshiko Kubota
 Manager, Quality Assurance
 TAKARA BIO INC.

Safety Statement:

This product is not considered hazardous under either OSHA 29CFR1910.1200 or the latest amendments to European Union Directive (67/548/EC) and do not require a Material Safety Data Sheet (MSDS). Takara Bio is unaware of any hazards associated with these products, although their chemical, physical, and toxicological properties may not have been thoroughly investigated, as yet. Therefore, we recommend the use gloves, a lab coat, and eye protection when working with these or any chemical reagents. Takara Bio assumes no liability for damage resulting from handling or contact with these products.

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.

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