Product name/description : RetroNectin[®] (Recombinant Human Fibronectin Fragment)

Code No :	T100A	Size :	0.5 mg Protein
Lot No :	AF4G001	Concentration :	1 μg/μl
Storage Condition :	-20 degrees C	Volume :	0.5 ml
Shipping Condition :	-20 degrees C		
Expiration Date :	June 2018		

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

Quality Control Data :

Test items	Specifications	Results
Chromatographic purity	> 90.0%	98.2%
Biological activity tests		
(1) C-domain binding activity	> 80% of test control (TC)	Passed
(2) CS1 binding activity	> 80% of test control (TC)	Passed
(3) Heparin binding activity	conform to the standard	Passed

It is certified that this product meets above specifications.

Approved By :

Manager, Quality Assurance TAKARA BIO INC.

Takara Bio Inc. Seta 3-4-1, Otsu, Shiga 520-2193, Japan www.takara-bio.com



Limited Use Label License & Patent Marking :

L9 RetroNectin[®] : A method to increase the efficiency of retrovirus mediated gene transfer (covered by the claims of U.S. Patent No. 5,686,278, 6,033,907, 7,083,979, and 6,670,177 and their foreign counterpart patent claims) is licensed to TAKARA BIO INC. exclusively and worldwide.

M69 RetroNectin[®] Expansion Method : This product is covered by the claims of Japanese Patent No. 4406566 and its foreign counterparts patent claims.

Safety Information :

Please refer to our website for safety information : <u>http://www.takara-bio.com</u>

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Country of origin : Japan

Takara Bio Inc. Seta 3-4-1, Otsu, Shiga 520-2193, Japan <u>www.takara-bio.com</u>



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