

**FUJIFILM**

**Wako**

< for Research Use Only >

Code No. 163-26941 (1 mg)

## Pradimicin A プラジミシン A

Pradimicins are the novel antibiotics with a broad-spectrum antifungal activity produced by *Actinomadura hibisca* No. P157-2.

These are known to bind mannose and mannose-oligosaccharides in calcium ion dependently.

**Appearance** : Pale reddish brown ~ brown,  
crystals ~ crystalline powder.

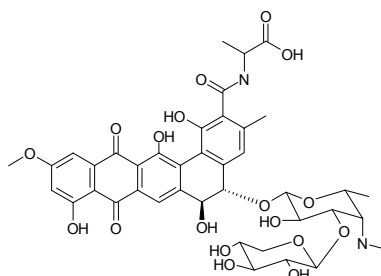
**Solubility** : DMSO

**Molecular formula** :  $C_{40}H_{44}N_2O_{18}$

**Molecular weight** : 840.78

**CAS No.** : 117704-65-1

**Structure** :



**[Expiration date]** Indicated on the label.

**[Storage]** Store at 2-10 °C, under inert gas.

**[Package]** 1 mg

### FUJIFILM Wako Pure Chemical Corporation

1-2, Doshomachi 3-Chome, Chuo-Ku, Osaka 540-8605, Japan  
Telephone : + 81-6-6203-3741  
Facsimile : + 81-6-6201-5964  
<http://ffwk.fujifilm.co.jp>

#### FUJIFILM Wako Chemicals U.S.A. Corporation

1600 Bellwood Road  
Richmond, VA 23237  
U.S.A.  
Telephone : + 1-804-271-7677  
Facsimile : + 1-804-271-7791  
<http://www.wakousa.com>

#### FUJIFILM Wako Chemicals Europe GmbH

Fuggerstrasse 12  
D-41468 Neuss  
Germany  
Telephone : + 49-2131-3111-0  
Facsimile : + 49-2131-311100  
<http://www.wako-chemicals.de>

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