

90 × 190mm サイズ

**FUJIFILM**

**Wako**

< for Research Use Only >

Code No. 076-06361 (1 mg)  
072-06363 (1 mg × 5)

**Gal7-S Lectin, recombinant, Solution**  
**Gal7-Sレクチン, 組換え体, 溶液**  
(Galectin-7)

Galectins are a family of proteins which typically bind  $\beta$ -galactose-containing glycoconjugates and conserve the primary structural homology in their carbohydrate recognition domains (CRDs). The galectin family is classified into three groups according to their structure: the prototypical-type, chimeric-type and tandem-repeat-type.

The galectin-7 is the prototypical-type. It is known that it recognizes galactose and exhibits several biological activities.

**Source :** *E. coli* expressed human galectin7-S (Gal7-S).

**Appearance :** PBS (pH 7.4).

**Protein concentration :** Indicated on the label.

**Carbohydrate specificity :** Gal, LacNAc

**Manufacture :** Affinity purification by lactose agarose.

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

[**Storage**] Store at  $-20^{\circ}\text{C}$ . After thawing, keep at  $2-10^{\circ}\text{C}$ .  
Avoid the freeze-thaw cycles.

[**Package**]

Code No.	Packaging
076-06361	1 mg
072-06363	1 mg × 5 vials

**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://www.wako-chem.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>