

90 × 190mm サイズ

**FUJIFILM**

**Wako**

< for Research Use Only >

Code No. 079-06351 (1 mg)  
075-06353 (1 mg × 5)

**Gal3C-S Lectin, recombinant, Solution**  
**Gal3C-S レクチン, 組換え体, 溶液**  
(Galectin-3, C-terminal domain)

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-3 is the chimeric-type. This product is the C-terminal domain of full length of galectin-3 and exhibits carbohydrate binding activity.

**Source** : *E. coli* expressed human galectin 3C-S (Gal3C-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
079-06351	1 mg
075-06353	1 mg × 5 vials

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