

FUJIFILM

Wako

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Code No. 073-06371 (1 mg)

Gal2 Lectin, recombinant, Solution
Gal2レクチン, 組換え体, 溶液
(Galectin2)

Galectins are a family of proteins which typically bind β -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-2 is the prototypical-type. It is known that it recognizes galactose and exhibits several biological activities.

Source : *E. coli* expressed human galectin2 (Gal2).

Appearance : PBS (pH 7.4).

Protein concentration : Indicated on the label.

Carbohydrate specificity : GalNAc α 1-3Gal[Blood type A],
branched LacNAc

Manufacture : Affinity purification by lactose agarose.

[Expiration date] Indicated on the label.

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

[Package] 1 mg

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