

## Galactofucan

## Chemical Properties

CAS No. : 9061-39-6

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Galactofucan (Fucogalactan), a sulfated polysaccharide derived from the brown seaweed <i>Saccharina longicuris</i> , exhibits anticoagulant, anti-tumor, anti-thrombosis, anti-inflammatory, and antiviral properties. Demonstrating antiviral activities against HSV-1 and HSV-2 with IC50 values of 0.76 and 1.34 µg/mL respectively, Galactofucan is utilized in cancer and inflammation research [1] [2].
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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