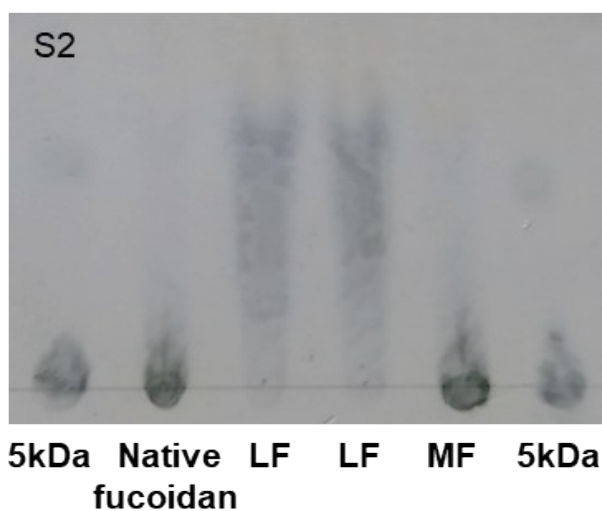
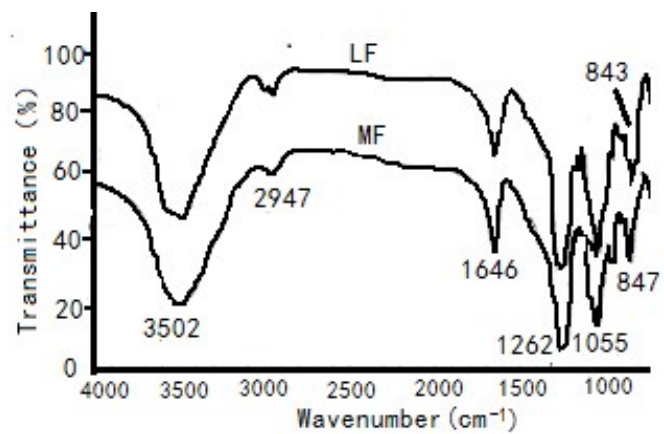


Supplementary Fig. 1 Monosaccharide composition of LF and MF by HPLC analysis.

1. PMP ($C_{10}H_{10}N_2O$), 2. Mannose, 3. Glucosamine, 4. Rhamnose, 5. Glucuronic acid, 6. Lactose, 7. Galactosamine, 8. Glucose, 9. Galactose, 10. Xylose, 11. Fucose.



Supplementary Fig.2 Oligosaccharide analysis of LF and MF by thin layer chromatography (TLC).



Supplementary Fig.3 IR analysis of LF and MF