## MARINE GLYCANS

- Red seaweed contain versatile small molecular weight peptides and sulphated glycosaminoglycans (sGAGs) with multiple bioactivities
- Glycans play a major role in skin vitality and delivery of bioactives via their vibrant intro and extracellular communication
- The sGAGs from red seaweeds have structural features that resemble human skin cells and are only found in red seaweed species
- Red seaweed in OceanDerMX range is known to have great moisture retention capacity similar to Hyaluronic Acid

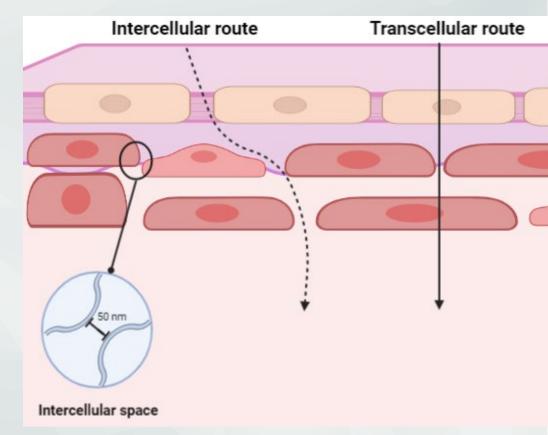


Diagram of the intercellular and transcellular routes particles and compounds can take to reach deeper layers of the skin



INNOVATING FROM TRADITION

## Glycans play a vital role in cell to cell communication

www.organicbioactives.com