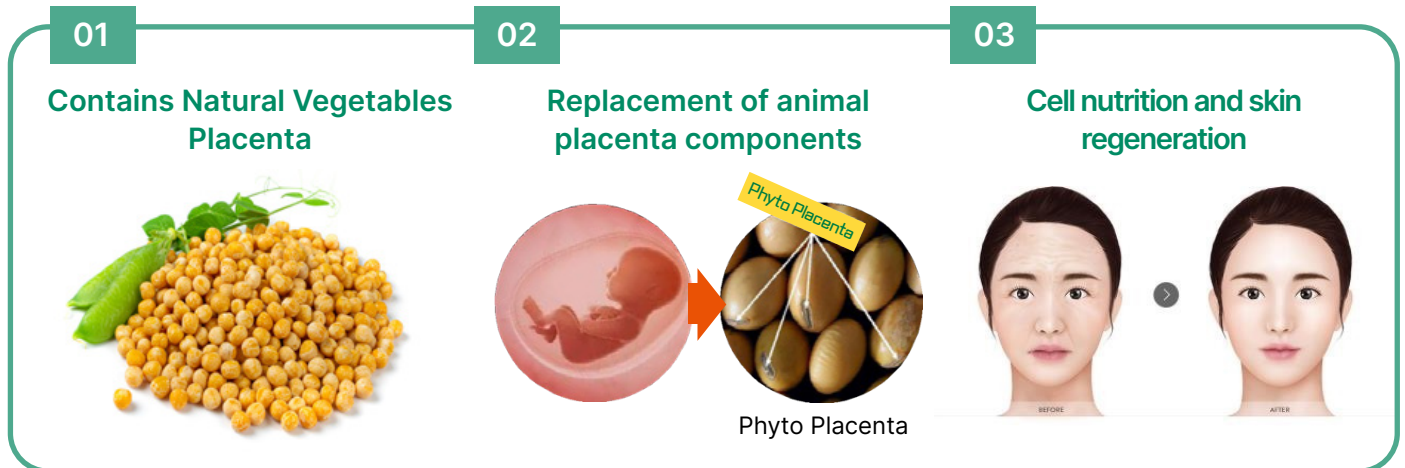


BIORAN Placenta

(INCI : Glycine Soja (Soybean) Phytolacenta Extract)

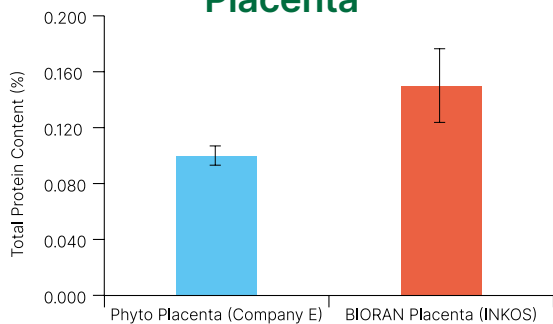
Introduction

BIORAN Placenta is a product made from a plant substance similar to placenta. It is known to increase the oxygen absorption of the skin, promote skin metabolism, and accelerate cell regeneration by containing natural placenta substances obtained by enzyme decomposition of the polymeric protein component of soybeans into peptide sizes. It contains **natural vegetable peptides and amino acid components to protect the skin from aging.**



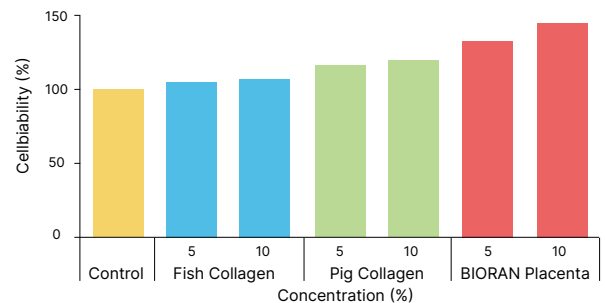
Efficacy test

1. Total protein content of BIORAN Placenta



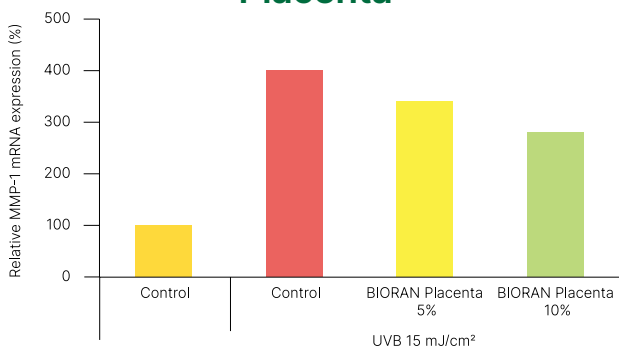
Contains natural vegetable peptides and amino acid components to supply nutrients to cells
 → Helps strengthen cell walls

2. Anti-aging Effects of BIORAN Placenta



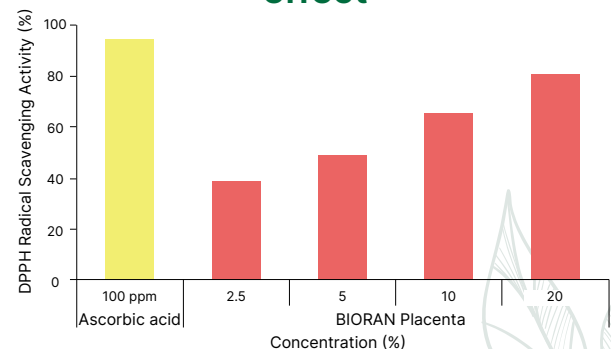
Promote the proliferation effect of HDF cells
 → Anti-aging effects such as wrinkle improvement

3. Anti-aging Effects of BIORAN Placenta



Promote MMP-1 reduction
 → Anti-aging effects such as wrinkle improvement

4. BIORAN Placenta's antioxidant effect



Antioxidant removes active oxygen
 → Prevents oxidation and aging of cells