Technical Data Sheet

BIO-PLACENTA

Description:

BIO-Placenta is safely originated from microbial fermentation.
BIO-Placenta contains the five growth factors (EGF, IGF-1, acid FGF, basic FGF, and VEGF), vitamins (Vitamin B 9) and amino acids (Acetyl glutamin).
BIO-Placenta is formed in resemblance to human placenta, for its effects and formation.

INCI name

Lecithin, Butylene glycol, Glycerin, Polysorbate 20, Sodium ascorbyl phosphate, Bacillus/soybean/folic acid ferment extract, Acetyl glutamine, rh(sh)oligopeptide-1, rh(sh)-oligopeptide-2, rh(sh)-polypeptide-1, rh(sh)polypeptide-9, rh(sh)-polypeptide 11.

Registrations

CAS-No:
EINECS No:

Benefits

- Anti-wrinkle
- Skin rejuvenation
- Elasticity enhance
- Nutritional supplement
- Cell vitalization
Application
- Cream
- Lotion cream

Summary of Advantages:

**BIO-Placenta VS Human Placenta**
Components of BIO-Placenta are similar to Human Placenta which is based on ‘Placental Pharmacology’.

**Originated in Microbial Fermentation**
Components are safely originated from microbial fermentation.

**Proven to contain Growth Factors**
The inclusion of growth factors can be found by HPLC analysis.

**Synergic Effect**
Combination of 5 growth factors and essential factors make synergic effect on skin.

**Liposome Type**
Maximizes stability and penetration.
Synergic Effect

Migration assay
Human Epidermal Keratinocyte

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- Healthy and active epidermal cells function to supplement the skin nutrients.
- BIO-Placenta, activates cells more efficiently.

Combination of 5 growth factors and essential factors make synergic effect on skin.

Anti-wrinkle

Reduction of eye-wrinkle

Before use | After use

Reduces wrinkles by 30% in 4 weeks with BIO-Placenta
**Recommended Dosage:**

Cream: 0.1 - 3.0 %

**Storage:**

Keep container tightly closed. Keep container in a cool, well ventilated area.