

PHARMDU HOLDINGS

HIP'S

Global Biotech Leader
Re&C Bio

PharmToPlus

VitaCode

Pharmsmetic

PharmTogether

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Re&C Bio

Global Biotech Leader 리앤씨바이오

(주)리앤씨바이오



PHARMDU HOLDINGS

Pursues Value and The Better Future



| Field of Business



“The parent company established to strengthen Pharmacy-oriented Business, which has 6 subsidiaries.”



| Subsidiary Company

(주)데이팜
 a Drugstore Chain
 HIP'S is the brand name of the Drugstore Chain by Daypharm, carrying the Health and Beauty related goods being sold in the franchisees of Daypharm of a 300+mega or super-sized Korean style drugstore chain.

팜투플러스
 Health Functional Foods, OTC, Medical Devices, etc..
 NutriPharma is the brand name of PharmToPlus to provide planning and development of new products and carry out most of clinical tests for the customers such as clinical pharmacists, PNT(Pharmacy-based Nutrition Therapist) etc.

Re&C Bio
 Collagen R&D Lab
 To develop the materials based on the Biotechnology, being used in several sectors such as food, food additive, cosmetic, animal food, medical device, and quasi-drug by utilizing Nano-sized Collagen, Peptide, and Amino Acid.

PHARMSMETIC
 Dermo Cosmetics
 Skin care cosmetics using Collagen provide highly functional cosmetics development which are safe and quality through strategic partnerships with pharmacy chain enterprises.

vitacode
 For Retail Chains
 To provide the excellent functional foods to meet the consumer's needs, being sold in the retail chains.

팜투게더 PharmTogether
 For Education, Consulting
 To provide consulting services on marketing and manpower management for customer (mainly pharmaceutical companies).

Re&C Bio

Re&C Bio is a research company specialized in Collagen.

We have succeeded in extracting Phyto Collagen(Plant Collagen) from Non-GMO Canola for the first time in the world.

Also acquired a patent on the technology using Enzymatic Hydrolysis (Pat.No.0488913), which helps to easily absorb the Mineral collagen with higher bioavailability.

HISTORY

2018.05

Re&C Bio established

2018.06

Export Phyto Collagen raw materials to USA

2018.08

Patent applied for the synthesized materials to improve (Menopausal Symptoms)

Patent applied for Manufacturing Recipe for Chelate-Collagen

2018.09

A Venture Company registered

2018.10

2018 Innovation Grand Prize of Success awarded (Seoul Daily STV)

2018.11

Patent applied for Manufacturing Recipe for Nano Collagen Peptide Chelate-Calcium
Affiliated research institute founded

2019.06

Factory establishment approved

2019.07

Patent applied for Manufacturing foods Collagen contained (Confectionery/Bread/Ramen/Dumplings)

2019.08

An Excellent Technology Company certified (NICE D&B)

2019.09

2020.04

GMP, HACCP certification obtained

2020.02

Re&C trademark registered

2019.11

Patent applied for the synthesized materials to prevent Obesity and to improve Edema
CFDA approved and FDA registered
Selected as an National Project (The Ministry of Small and Medium Venture Business)

Re&C Bio

Global Biotech Leader



Cheongju Factory



Re&C Bio Raw Materials

1. Fish collagen

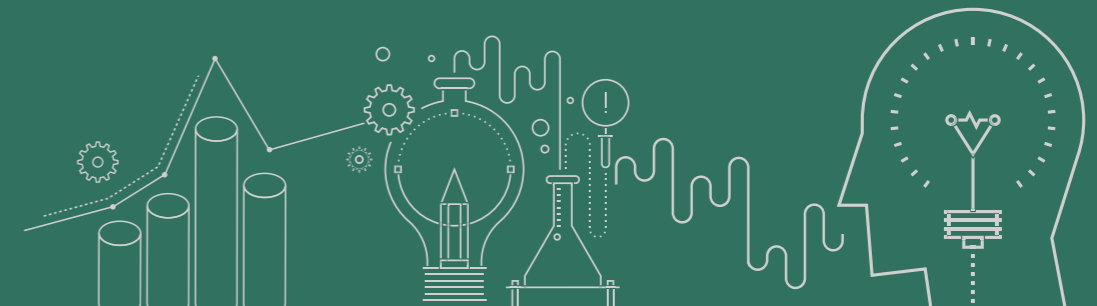
No.	Code	Source	Product name	Type	Collagen Content
1	RC-NC-100	Fish	Re&C Nanocollagen peptide 100	Powder	100%

2. Type II collagen

No.	Code	Source	Product name	Type	Collagen Content
2	RC-CP-100	Chicken	Re&C Collagen peptide-type II	Powder	100%

3. Phytocollagen

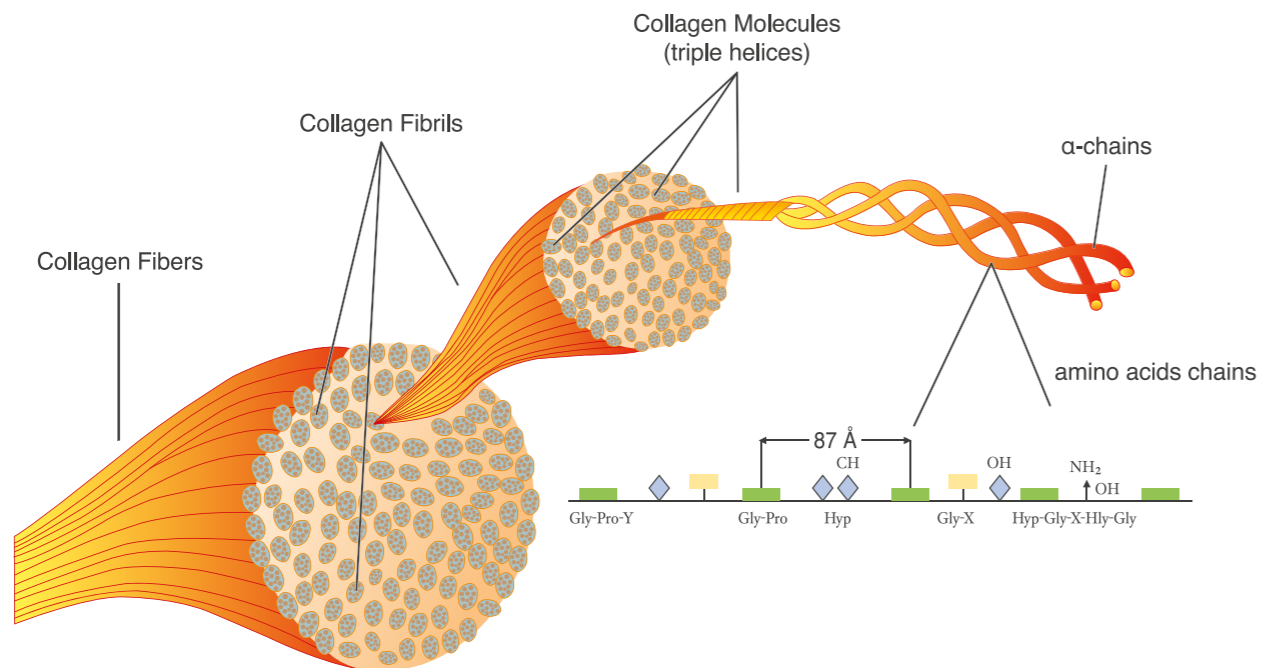
No.	Code	Source	Product name	Type	Collagen Content
3	RC-PC-10D	Canola	Re&C Phytocollagen 10D	Powder	10%
4	RC-PC-30D	Canola	Re&C Phytocollagen 30D	Powder	30%
5	RC-PCN-10D	Nopal	Re&C Phytocollagen nopal 10D	Powder	10%
6	RC-PCN-30D	Nopal	Re&C Phytocollagen nopal 30D	Powder	30%
7	RC-VC-10D	Carrot	Re&C Vegetable Collagen 10	Powder	10%



Features of Re&C Nanocollagen Peptide

Re&C Nanocollagen Peptide

- 01** Low molecular weight (less than 300~500 Da)
- 02** Above 90% absorption rate and high bioavailability
- 03** Easy to eat without smell
- 04** Safety of oral ingestion



Collagen Peptides present as a mix of specific peptides of different length with high abundance of the Amino Acid, Hydroxyproline, Glycine and Proline. Hydroxyproline is unique to collagen and can be used analytically to differentiate collagen from other proteins.

Ref) The Open Nutraceut J, 2015, 8: 29-42; Annu Rev Biochem, 2009, 78:929-958

Collagen Based Health Functional Food

PHYTO COLLAGEN VITA C

Re&C
Phytocollagen 30D
1g

3 g × 30 Sticks | Box

Skin Elasticity + Fatigue Recovery + Lactobacillus

- ☑ Plant (Phyto) Collagen Peptide 300 mg (Extracted from Non-GMO Canadian Canola Seeds)
- ☑ USA Patented 3 kinds of Lactobacillus PROBIOCAP®
- ☑ England DSM Vitamin C
- ☑ On-the-go Sticks offers instant ingestion



Re&C
Phytocollagen 40
8.8g



PHYTO COLLAGEN 3500

(25 ml × 14 Btls) × 2 | Box

- ☑ Plant (Phyto) Collagen Peptide 3,520 mg (Extracted from Non-GMO Canadian Canola Seeds)
- ☑ Blueberry Concentrate 1,250 mg
- ☑ Pomegranate Concentrate 125 mg
- ☑ Phytonutrients including 17 types of Amino Acid, Phenolic acid, Flavonoid Etc.
- ☑ Proven Raw Materials
- ☑ High Absorption Rate and Excellent Efficacy

Re&C COLLAGEN 5000

(5 g × 30 Sticks) × 3 | Box

- ✓ Less than 500 Da Collagen with Pure Fish Scales
- ✓ 3,000 mg as Fish Collagen per stick
- ✓ L-cystine 1.04% (50 mg)
- ✓ Vitamin C 5% (250 mg)
- ✓ Seven Berries Concentrate Powder 10% (500 mg)
- ✓ No Artificial Flavors and Color Additives



Re&C Nanocollagen Peptide 100
3g

NANO COLLAGEN 15000

(30 ml × 15 Btls) × 2 | Box

- ✓ Less than 500 Da Collagen 7,500 mg
- ✓ Hyaluronic Acid 300 mg
- ✓ N-acetylglucosamine 60 mg
- ✓ Vitamin C 150 mg
- ✓ Seven Berries Concentrate 900 mg
- ✓ Aronia Concentrate 600 mg
- ✓ Re&C Elastin Peptide 10.5 mg



Re&C Nanocollagen Peptide 50
15g

Re&C Nanocollagen Peptide 50
4g

NP NANO COLLAGEN JELLY

(15 g × 30 Sticks) × 2 | Box

- ✓ Less than 500 Da Collagen 2,000 mg
- ✓ Ten Berries Concentrate 1,000 mg
- ✓ Vitamin C
- ✓ Hyaluronic Acid
- ✓ 1 Stick per day at any place



Re&C Nanocollagen Peptide 50
22g

Re&C COLLAGEN 22000

30 ml × 30 Btls | Box

- ✓ Less than 500 Da Collagen 11,000 mg
- ✓ Seven Berries Concentrate 6% (1,800 mg)
- ✓ N-acetylglucosamine 0.35% (105 mg)
- ✓ Aronia Concentrate 750 mg + Cranberry Concentrate 300 mg + Phycollagen 150 mg + Elastin 150 mg



Collagen Cosmetics

Go's ANTI HAIR LOSS SHAMPOO

500 ml

MFDS (Ministry of Food and Drug Safety) Certified Functional Shampoo relieves hair loss. Contained Granules effectively exfoliate, refreshes and purifies the Hair and Scalp. Mild and soft feel foam provides refreshing and soft cooling feeling.



Go's ANTI HAIR LOSS PREMIUM SHAMPOO

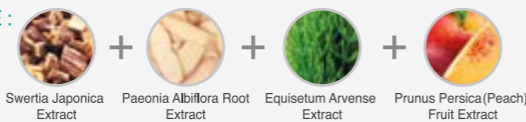
500 ml

MFDS (Ministry of Food and Drug Safety) Certified Functional Shampoo with naturally derived surfactant soft feel shampoo to cleanse Weak Scalp. Herbal Patented Ingredients (HS TKM 24 / Oriental CPE) helps to prevent cause of hair loss. And also scalp care with enhanced hair conditioning function.



Herbal Patented Ingredients : Oriental CPE

INCI NAME :



→ Boost Hair Growth, Hair Cycle Converting Activity, and Anti-Inflammatory, Anti-Dandruff Effect

HIP'S COLLAGEN ADVANCED REPAIR FOOT CREAM

100 ml

Premium Foot Care Cream which contained 8% of Collagen (80,000 ppm) specially formulated to create a protective barrier. Highly concentrated Panthenol, Sahwangsansan Extract, 4 types of Peptide and 10% Urea are locks on the skin's surface that helps for intensive care.

Sahwangsansan Extract : Cool and cold type (Yin) of Herbal plants that effective antibacterial, anti allergic, anti-inflammatory, antiviral function which is prescribed on traditional Korean medicinal manual book.



HIP'S COLLAGEN REPAIR FOOT CREAM

100 ml

2% of Collagen (20,000 ppm) and 10% Urea and also Betaine, Allantoin are helps to create a protective barrier on the skin's surface that keeps your skin well nourished and moisturized.



HIP'S SONDERELLA COLLAGEN HAND CARE CREAM

Tube 50 g / Pump 250 g

10,000 ppm of Collagen repairs and 5% Urea soften the skin. Panthenol formulated to create a protective barrier on the skin, and patented ingredients of Edelweiss keeps your skin moisturized. Also multi care functioned "Blue Complex" helps to soothe the skin.

● Aroma ● Natural



HIP'S PHYTO COLLAGEN DEEP OCEAN WATER MIST

90 ml

77% of Deep Ocean Water and Canola Collagen restores the epidermal barrier and also helps to improve skin texture and calms skin. Hypoallergenic Test Completed.

● Original ● Forest



HIP'S NANO COLLAGEN ESSENCE & POWDER

50 ml + 7 g

Patented Liposome Peptide Neo-pep materials and Collagen combined with Minerals (Fe) that help to restore your skin barrier, anti-aging, and promises to brighten up dull skin. It absorbs quickly and leaves skin smooth.



HIP'S COLLAGEN REPAIR MASK PACK

25 g x 10 EA | Box

Natural ingredients based Cupra Tencel sheet mask that immerses your skin in intense hydration. Nano Collagen and 2 types of Peptides keep your skin healthy and moisturized.

