

CG *Di*MONO^{PTx}

3*1 Innovative Dynamic Functional Dermal Filler

Made by CareGen®





CG *Di*MONO^{PTx}

WHERE
THE SCIENCE
MEETS BEAUTY



Description

CG Dimono PTx, developed by Caregen, is the world's First BTX Type C Peptide Complex which sets new standards in skincare.

CG Dimono PTx is a transparent, sterile gel containing Sodium Hyaluronate at a concentration of 10mg/ml, chemically cross-linked with PEG, stabilized, and suspended in phosphate-buffered saline (pH 7.0). It is further enriched with an advanced, innovative peptide complex.

Dimono offers a groundbreaking alternative to traditional BTX type A treatments.

It promotes natural skin renewal and regeneration, leading to long-term, visible improvements and restore the shape of the injected area at the same time.

One of the major effects of CG Dimono PTx is implantation for the treatment of subcutaneous tissue damage caused by chemical, physical and traumatic effects.

It can be used in many different areas including Full Face as well as Hand, Neck and Decollete.

Each box contains two prefilled syringes of CG Dimono PTx.

The volume of each syringe is shown on the package box as well as on each syringe.

So, we can consider CG Dimono PTx as a:

-  1. Unique Patent
Wrinkle/Folds Filler
-  2. Btx-Like Effect
-  3. Skin Booster &
Skin Restorative

Indication

Best for patients who want:

A natural-looking rejuvenation without full paralysis (Unlike Botulinum toxin)
Combination of subtle volume + hydration + glow
Non-invasive treatment with multi-functional effects
Treatment for fine lines in delicate areas like neck or periorbital

Compositions:



Peptide Complex
(Sh-Pentapeptide-12 SP;
Octapeptide-11)



Sodium Hyaluronate
1.0%



PBS
(Phosphate Buffered
Saline)

Cross-Linker Agent



Polyethylene Glycol (PEG)

Packaging & Volume

Each pack contains:

1 * 1ml Prefilled Syringe

1 * 2ml Prefilled Syringe



Dynamic Functional
3*1 Innovative Dermal Filler

*Features and Benefits of
CG Dimono PTx*

Features & Benefits of CG Dimono PTx

Features

- Hybrid composition
- Botox-like effect
- Immediate subtle volumizing
- Lifting effect
- Skin regeneration boost
- Long-lasting results
- Mid-to-deep dermal injection
- Safe for all skin types
- Dual action
- Low downtime
- Pigment modulation
- Sebum regulation

Benefits

- Smooths wrinkles and restores volume while improving skin quality
- Subtly relaxes expression lines without full muscle paralysis; reduces risk of a "frozen" look
- Visible results right after treatment
- Improve facial contour and skin laxity
- Long-term improvement in skin firmness, elasticity, and texture
- Fewer touch-up sessions compared to traditional Botox
- Natural, even skin surface restoration
- Minimal allergy risk and quick recovery
- Enhances radiance while reducing visible aging signs
- Quick return to daily activities
- Skin looks brighter and more uniform
- Helps with age spots and dullness
- Smoother, less oily skin texture
- May reduce pore visibility and breakouts linked to excess sebum

Recommended Injection Protocol

Attention: Add 0.1ml of 2% Lidocaine per 1ml of Product for all areas

1.

Area: Frontal (Forehead, Glabellar, Crow's Feet)
Technique: Papule Formation (Like Botox) or Retrograde
Layer: Intradermal
Volume: 1cc- 0.02cc per point
Injection Tool: Needle
Gauge of Needle: 30G, 4 mm Length
Remark: Gentle Massage should be applied

2.

Area: Temple
Technique: Fanning Retrograde
Layer: Subdermal
Volume: Bilateral max 1cc
Injection Device: Cannula
Gauge of Cannula: 23G

3.

Area: Mid Face
Technique: Fanning Retrograde or BAP
Layer: Subdermal
Volume: 1cc per side
Injection Device: Needle & Cannula
Gauge of Needle: 30G- 13mm Length
Gauge of Cannula: 23G

4.

Area: Nasolabial
Technique: Sandwich Technique or Retrograde
Layer: Intradermal & Subdermal
Volume: Bilateral min 1cc
Injection Device: Needle & Cannula
Gauge of Needle: 27G
Gauge of Cannula: 23G

5.

Area: Under Eye
Technique: Fanning
Layer: Subdermal
Volume: Bilateral 0.5cc
Injection Device: Cannula
Gauge of Cannula: 23G
Indication: Anti-aging and Brightening
Remark: Do not inject into the malar fat pad

6.

Area: Perioral
Technique: Papule Formation & Retrograde
Layer: Intradermal
Volume: 1cc- max 0.05cc per point- 0.25cc per area
Injection Device: Needle
Gauge of Needle: 30G- 4 to 6 mm Length

7.

Area: Lower Face
Technique: Fanning Retrograde or BAP
Layer: Subdermal
Volume: 1cc- min 0.5cc per side
Injection Device: Needle & Cannula
Gauge of Needle: 30G- 13 mm Length
Gauge of Cannula: 23G

8.

Area: Neck & Decollette
Technique: Papule Formation
Layer: Intradermal
Volume: 1cc-0.02cc to 0.03cc per point
Injection Device: Needle
Gauge of Needle: 30G
Remark 1: inject at 2cm intervals
Remark 2: Inject using a
mesotherapy needle
at a depth of 3 to 5 mm

9.

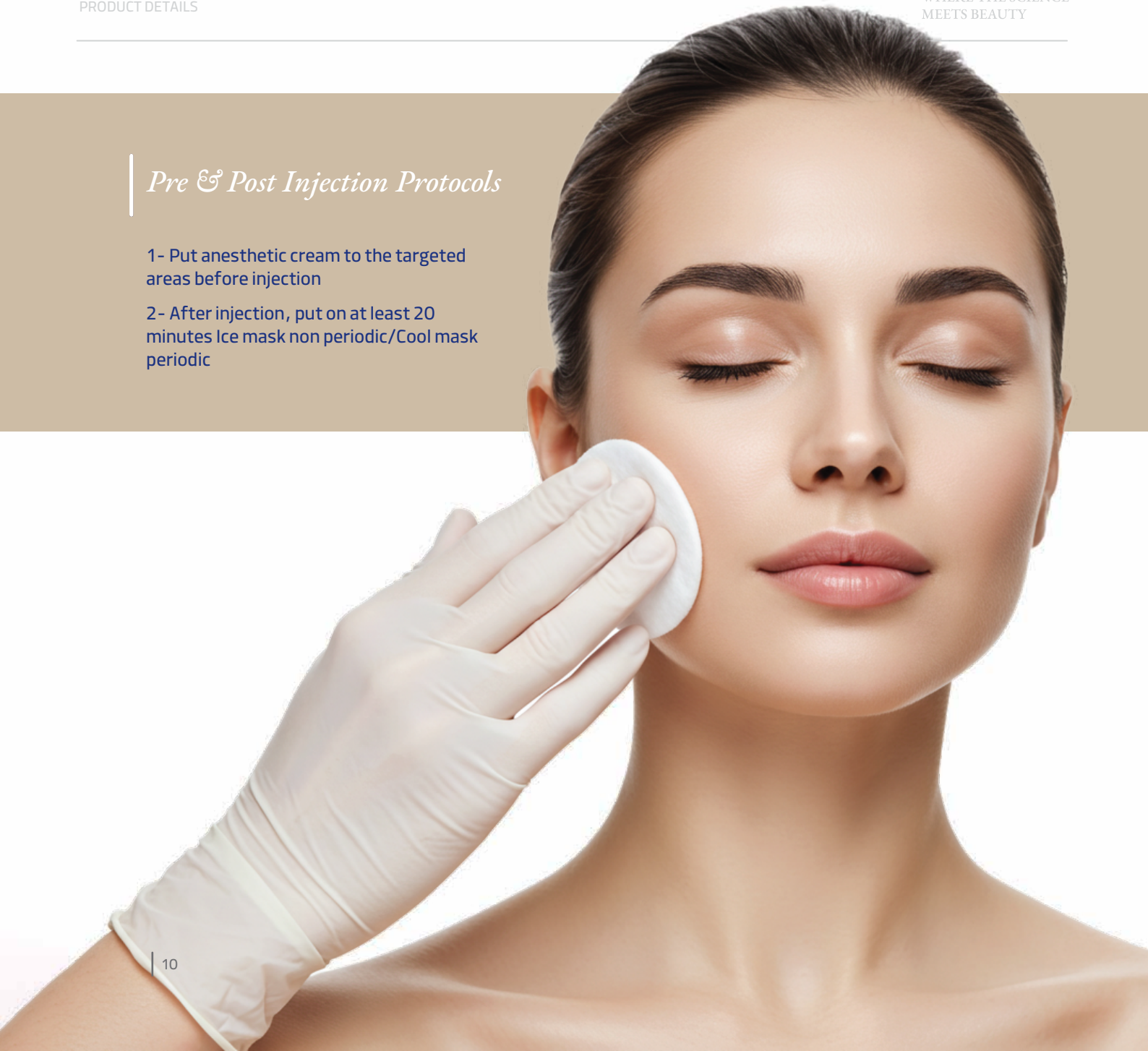
Area: Hand
Technique: Fanning
Layer: Subdermal
Volume: Bilateral 2cc
Injection Device: Cannula
Gauge of Cannula: 23G



Pre & Post Injection Protocols

1- Put anesthetic cream to the targeted areas before injection

2- After injection, put on at least 20 minutes Ice mask non periodic/Cool mask periodic





Treatment Protocols

1- Injection volume: Varies depending on the treatment area

2-Treatment sessions: 2 Sessions at intervals of 4 weeks

3-A maintenance Injection is recommended every 6 to 12 months

DURABILITY
6 TO 12 MONTHS

*Summary of Product
Information*

Composition	Sodium Hyaluronate+ Peptide complex+ PBS
Type of Peptides	Sh-Pentapeptide 12 SP+ Octapeptide-11
Raw Material of Sodium Hyaluronate	Made in Japan
Peptide	Made in South Korea (Caregen Co.)
Type of Sodium Hyaluronate	Cross-Linked
Type of Cross-Linking	Cross-Linked with PEG(Advanced Bio-Technology method)
Sodium Hyaluronate Concentration	10 mg/ml
Structure	Monophasic
Molecular Weight	Super-low
Complex Viscosity	1000-10000 Pa.s

G prime	Moderate
Certificates	CE-IRC
Injection Depth	Mid to Deep Dermis
Duration	6- 12 months
Syringe content	1ml + 2ml (3ml)
Syringe Quality Standards	ASTM1929; ASTM8815
Syringe user friendliness	Ease use: Anchorage shape of plunger flange Barrel: Transparent Silicon Made in BD Company(USA) Tip Cap: Elastomer Lower Lock: Poly-Carbonate
Needle	Needle Free
Blister	PET(Polymer)
Protective Seal	Tyvek 1073B









WHERE
THE SCIENCE
MEETS BEAUTY



CG *Di*MONO^{PTx}



Add.:

Flora Pharmed, Floor 5, No. 25, Banisi St., Jordan St., Tehran, Iran

Tell:

+98 (21) 9109 0091

www.florapharmed.com

www.dimonoiran.com

Info@florapharmed.com

[@dimono_iran](https://www.instagram.com/dimono_iran)



S C A N M E

