

CLEAR PEPTIDE



DESCRIPTION

Viktorija DeAnn Clear Peptide offers functional benefits that support the skin's natural defense system by promoting a supportive environment for beneficial microflora, allowing key immune cells such as Langerhans cells, phagocytes, and mast cells to maintain skin health. Rather than killing bacteria directly, Clear Peptide works by disrupting the communication process bacteria use to multiply and spread, preventing quorum sensing and reducing the risk of visible breakouts. By limiting the conditions that allow blemish causing bacteria to thrive, this peptide helps reduce the appearance of pustules and inflammation while supporting overall skin clarity and resilience.

TREATMENT STEP

 Restore

PEPTIDE TYPE

 Antimicrobial

SKIN TYPE

Acneic, breakout prone skin

TEXTURE

Concentrated Serum

LAYER LEVEL

Level 2 (1.0 kDa)

KEY ACTIVES

Pro Clear Peptide, Acetyl Dipeptide-3, Bacillus Ferment



FUNCTION

- Interferes with quorum sensing/signaling
- Strengthens natural defense cells in skin (Langerhans, mast, and phagocytes)
- Creates hostile environment for acne growth
- Helps to reduce visible signs of blemishes
- Supports clearer, more balanced looking skin

TARGETED SKIN CONCERNS:

- Acneic and break out prone skin
- Pustules & papules formation
- Acneic skin (grades 1-4)
- Current and future breakouts
- Poor microbiome activity
- Ideal for skin rescue and recovery

THE SCIENCE:

Peptides replicate the activity of the skin's natural **defensin** molecules, engaging in **quorum sensing**, a communication process used by microbes, to help regulate the skin's microbial environment and strengthen its innate defense system.

Defensins are small, naturally occurring antimicrobial peptides (AMPs) that play a crucial role in the skin's innate immune defense system. They are produced by keratinocytes, neutrophils, and other epithelial cells as part of the body's first line of defense against pathogens such as bacteria, viruses, and fungi. In the skin, defensins help maintain a balanced microbiome by selectively targeting harmful microorganisms while supporting beneficial flora. Beyond their antimicrobial activity, they also have important regenerative and signaling functions, stimulating keratinocyte migration, wound healing, and even stem cell activation in the basal layer of the epidermis.

Quorum sensing is a communication process used by bacteria to coordinate behavior based on their population density. In the case of acne, certain bacteria, such as *Cutibacterium acnes*, use quorum sensing to signal each other when enough of them are present to form a biofilm or trigger inflammation, leading to breakouts and blemishes. Quorum sensing peptides help interrupt this communication process before the bacteria can act collectively. By hindering quorum signaling, these peptides create a hostile environment for harmful bacteria without killing them directly. These peptides are produced naturally by your skin and are known as Defensins.



PROFESSIONAL USAGE:

After Cleanse Phase, apply ¼ dropper to dry face, and neck, avoiding the eye area. Wait 1-2 minutes when using in combination with other Restore Peptides. Apply additional Restore Peptides to dry face, neck and décolleté. Follow with the Protect Phase.

HOME USAGE:

After cleansing, apply 5-10 drops to dry face, and neck, avoiding the eye area. Wait 1-2 minutes when using in combination with other Restore Peptides. Apply additional Restore Peptides to dry face, neck and décolleté. Follow with the Protect Phase.

KEY ACTIVES:

Pro Clear Peptide - formulated to support a healthy skin barrier and promote a balanced microbiome by biomimicking natural defense peptides called defensins. This advanced peptide (blend) helps reduce the appearance of blemishes and redness by reinforcing the skin's natural defense mechanisms and creating an environment that discourages the spread of blemish causing bacteria. By supporting the skin's ability to regulate, this peptide complex helps maintain clearer, calmer, and more resilient skin over time.

Acetyl Dipeptide-3 - a biomimetic peptide designed to support a clearer, calmer complexion by promoting a balanced skin environment. By helping encourage the skin's natural defensins, key peptides involved in maintaining surface harmony and microbial balance, it works to reduce factors that contribute to visible blemishes. This peptide reinforces skin resilience, clarity, and comfort for smoother looking results over time.

Bacillus Ferment - a probiotic derived ingredient that helps support a balanced and healthy skin microbiome. It promotes the presence of beneficial microflora, which play a key role in maintaining clear and calm skin. By helping to regulate the skin's surface environment, Bacillus Ferment contributes to improved texture, reduced visible redness, and a more refined, even looking complexion.

INGREDIENTS:

Aqua (Water), Propylene Glycol, Arginine, Aspartic Acid, Phenylalanine, Glutamic Acid, Glutamine, Glycine, Histidine, Acetyl Dipeptide-3 Amino hexanoate, Leucine, Lysine, Bacillus Ferment, Butylene Glycol, Ornithine, Proline, Xanthan Gum, Diazolidinyl Urea, Tyrosine, Valine, Isoleucine, Propanediol, Iodopropynyl Butylcarbamate

CAUTIONS:

Precautions: These amino acids are naturally occurring in the body and are generally considered safe, gentle, and non-irritating for most skin types. Most individuals will tolerate this product well. However, those with sensitive, allergy prone, or compromised skin may experience mild irritation or allergic reactions, especially when combined with other active ingredients. As with any skincare product, a patch test is recommended prior to full application to ensure compatibility.

Warning: For external use only. Avoid direct contact with the eye. In the event of direct eye contact, rinse with cool water. Irritation, itching sensation and/or eye redness may occur. If irritation, inflammation or swelling occurs, discontinue product usage. If irritation persists or becomes severe, stop use and consult a physician. Keep out of reach of children.