



## Chengdu KaiJie Biopharm Co., Ltd.

Segment 1, Industrial Road, Dayi county, Chengdu, Sichuan, P. R. China, 611330

Tel: 86-28-88208155, Fax: 86-28-88203632 WEB: [www.kjpep.com](http://www.kjpep.com)

### About Author

Chengdu Kaijie Biopharm Co, Ltd. (KJBP) is one of leading peptide manufacturers in Asia. With its highest capacity of production in China and the outstanding quality of peptide products, Kaijie holds a unique position.

Lipo peptide 美容肽-脂肽

主要治疗：修复皮肤

### Lipo peptide

Plant Molecular (escin) and the synthesis of collagen fibers Lipo peptide two special ingredients was applied in Youthful eyes lotion OF CHANEL, can prevent eye aging and fatigue signs can be modified. Also upgrade the skin around the eyes

Representatives of commodity-SK-II anti-wrinkle to the restoration of the essence, the hormone live components, they used the high concentration of fat-soluble vitamin B3 and peptides -Lipo peptide, a similar DHEA physical activity, to avoid degradation of collagen, collagen protein in the skin to maintain the number of decomposition.

<b>Alias</b>	Lipo peptide Acetate
<b>Sequence (one-letter code)</b>	pal-VGVAPG
<b>Sequence (three-letter code)</b>	Pal-{Val}{Gly}{Val}{Ala}{Pro}{Gly}
<b>Description</b>	Kaijie Palmitoyl hexapeptide is a palmitoylated matrikine. Matrikines are messenger peptides specifically involved in repairing damage to the cutaneous matrix. Palmitoyl hexapeptide stimulates human fibroblasts while downregulating elastin expression. Peptide sequences can result in a feedback stimulation of dermal fibroblasts in vitro. This feedback or “signal” to repair could be used in a cosmeceutical formula to stimulate new collagen production in photodamaged skin.



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<b>Formula</b>	$C_{38}H_{68}N_6O_8$
<b>M.W.</b>	737.08
<b>Purity</b>	95%
<b>Storage</b>	Store GenScript Palmitoyl hexapeptide at -20°C.
<b>N-Terminal</b>	palmitoyl