

DATASHEET

Version: 2016-08-18

Transdermal Peptide

Cat. No.: RP20404

Size: 1 mg

Description:

This short synthetic peptide facilitates efficient transdermal protein drug delivery through intact skin. This peptide creates a transient opening in the skin barrier to enable macromolecular drugs to reach systemic circulation.

Sequence (one-letter code):

ACSSSPSKHCG

Sequence (three-letter code):

 $Ala \ Cys \ Ser \ Ser \ Pro \ Ser \ Lys \ His \ Cys \ Gly \\$

Formula: $C_{40}H_{66}N_{14}O_{16}S_2$ Molecular Weight: 1,063.2

Purity: > 95%

Storage:

Store at -20°C. Keep tightly closed. Store in a cool dry place.

Note: