Alftek Journey Scarf Women All Blue With Scaves Match Portable Pocket Travel Infinity EqzrEAx for windowsill. azedgedancencheer. com
Peptide and protein nanoparticle conjugates: versatile platforms for biomedical applications

Chain Pattern Ladies Silk Feel Round Square Scarf Vintage Long gqtAP, Coline Jumeaux, Bakul Gupta, and Molly M. Stevens

Author affiliations

* Corresponding authors

E-mail: christopher.spicer@ki.se

E-mail: Summer Beach Cap Outflower Women Brown Brim Outdoor Fedora Panama Foldable Wide Sun Vacation With In Flowers Hat vpCqSZw

E-mail: Summer Beach Cap Outflower Women Brown Brim Outdoor Fedora Panama Foldable Wide Sun Vacation With In Flowers Hat vpCqSZw

Abstract

Peptide– and protein–nanoparticle conjugates have emerged as powerful tools for biomedical applications, enabling the treatment, diagnosis, and prevention of disease. In this review, we focus on the key roles played by peptides and proteins in improving, controlling, and defining the performance of nanotechnologies. Within this framework, we provide a comprehensive overview of the key sequences and structures utilised to provide biological and physical stability to nano-constructs, direct particles to their target and influence their
cellular and tissue distribution, induce and control biological responses, and form polypeptide self-assembled nanoparticles. In doing so, we highlight the great advances made by the field, as well as the challenges still faced in achieving the clinical translation of peptide-and protein-functionalised nano-drug delivery vehicles, imaging species, and active therapeutics.

**Match With Scarf Blue Pocket Portable Alftek Women Travel Scaves Journey All Infinity**

- This article is part of the themed collections: [Peptide and protein nanotechnology](#) and [Winter Hat Knit Woolen Cap Women's Thenice Coffee Melaleuca](#)

**About**

**Cited by**

**Brown Trilby White Unisex Womens Hat Paper Blue Straw Band In Sun Fedora Natural 2 Mens Plain Tone**

**Thenice Coffee Melaleuca w5xZCFnq**

**Match With Scarf Blue Pocket Portable Alftek Women Travel Scaves Journey All Infinity**

**Publication details**

The article was received on 16 Dec 2017 and first published on 26 Feb 2018

**Article type:** Review Article  
**DOI:** 10.1039/C7CS00877E  
**Citation:** *Chem. Soc. Rev.*, 2018, **47**, 3574-3620

**Other ways to access this content**

Log in Using your institution credentials Sign in With your membership or subscriber account

**Copyright**

If you are not the author of this article and you wish to reproduce material from it in a third party non-RSC publication you must formally request permission using Copyright Clearance Center. Go to our Instructions for using Copyright Clearance Center page for details.

Authors contributing to RSC publications (journal articles, books or book chapters) do not need to formally request permission to reproduce material contained in this article provided that the correct acknowledgement is given with the reproduced material.

Reproduced material should be attributed as follows:

- For reproduction of material from NJC: Reproduced from Ref. XX with permission from the Centre National de la Recherche Scientifique (CNRS) and The Royal Society of Chemistry.
- For reproduction of material from PCCP: Reproduced from Ref. XX with permission from the PCCP Owner Societies.
- For reproduction of material from PPS: Reproduced from Ref. XX with permission from the European Society for Photobiology, the European Photochemistry Association, and The Royal Society of Chemistry.
- For reproduction of material from all other RSC journals and books: Reproduced from Ref. XX with permission from The Royal Society of Chemistry.

If the material has been adapted instead of reproduced from the original RSC publication "Reproduced from" can be substituted with "Adapted from".

**All Infinity Match Portable Journey Blue Women Scaves Pocket Travel With Alftek Scarf Peptide and protein nanoparticle conjugates: versatile platforms for biomedical applications**


**DOI:** 10.1039/C7CS00877E

If you are not the author of this article and you wish to reproduce material from it in a third party non-RSC publication you must formally request permission using Copyright Clearance Center. Go to our Instructions for using Copyright Clearance Center page for details.

Authors contributing to RSC publications (journal articles, books or book chapters) do not need to formally request permission to reproduce material contained in this article provided that the correct acknowledgement is given with the reproduced material.

Reproduced material should be attributed as follows:

- For reproduction of material from NJC: Reproduced from Ref. XX with permission from the Centre National de la Recherche Scientifique (CNRS) and The Royal Society of Chemistry.
- For reproduction of material from PCCP: Reproduced from Ref. XX with permission from the PCCP Owner Societies.
- For reproduction of material from PPS: Reproduced from Ref. XX with permission from the European Society for Photobiology, the European Photochemistry Association, and The Royal Society of Chemistry.
- For reproduction of material from all other RSC journals and books: Reproduced from Ref. XX with permission from The Royal Society of Chemistry.

If the material has been adapted instead of reproduced from the original RSC publication "Reproduced from" can be substituted with "Adapted from".

Pocket With Alftek Scaves All Journey Infinity Travel Match Portable Blue Scarf WomenIn all cases the Ref. XX is the XXth reference in the list of references.
Gender: Women

rsc.org

Home

About us

Membership & professional community

Campaigning & outreach

Journals, books & databases

Cotton Beret French Beanie Light Brown Hat Women's Vogue O'shanter Tam Panel 8 Solid 58cm La zfEvSx

News & events

Locations & contacts

Careers

Awards & funding

Style Cotton Black Cap Work Lukas Baseball And zq4wO5H

Advertise

Help & legal

Privacy policy

Terms & conditions

Facebook Cotton Unisex Outdoor Hat Sun Flat Khaki For Camp Protection Washing Aieoe wB6OXqTnHijab Long Women Tassels Purple Shawl Headscarves Quality Soft Sapphire Scarves Wraps Scarf Xuniu Silk aqAwdPP Youtube Google Plus

© Royal Society of Chemistry 2018

Registered charity number: 207890