Claims:

1. A transfection agent comprising a peptide surfactant, wherein the amino acid sequence of the peptide surfactant is AAAAAAD or AAAAAAK.
2. A pharmaceutical comprising the transfection agent according to claim 1 and nucleic acid.

Claims:

[Claim 1]

A transfection agent comprising a peptide represented by a sequence of AAAAAAD or AAAAAAK for administering siRNA topically to tumor tissue.

[Claim 2]

The transfection agent according to claim 1 for topical administration to brain tumor.

[Claim 3]

A pharmaceutical composition comprising the transfection agent according to claim 1 or 2.