

Title (en)

Complex for transferring an anionic substance of interest into a cell

Title (de)

Komplex zur Übertragung von einem interessierenden anionischen Substanz auf einer Zelle

Title (fr)

Complexe pour le transfert d'une substance anionique d'intérêt dans une cellule

Publication

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Application

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Abstract (en)

[origin: EP1052287A2] A complex for transferring an anionic substance of interest into a cell is disclosed that comprises: (i) at least a first polypeptide capable of binding to an anionic substance, (ii) a anionic substance of interest, wherein said first polypeptide comprises all or part of an amino acid sequence selected from the group consisting of the subunit amino acid sequences of the Cl complement factor.

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Cited by

US8916161B2; US9950029B2; US7282476B2; US7745395B2; US7838266B2

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