

Title (en)  
TARGETING MOLECULES FOR ADENOVIRAL VECTORS

Title (de)  
ZIELGERICHTETE MOLEKÜLE FÜR ADNEOVIRALE VEKTOREN

Title (fr)  
MOLECULES DE CIBLAGE POUR VECTEURS ADENOVIRAUX

Publication  
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Application  
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Abstract (en)  
[origin: WO0229072A2] The present invention relates to targeting molecules which are useful to specifically target an adenoviral particle to a desired cell type. These targeting molecules comprise a soluble adenoviral receptor domain, a trimerization domain, and a targeting ligand domain. Further provided are polynucleotides encoding such targeting molecule, expression vectors including such polynucleotides, and methods to target an adenoviral particle to a cell, as well as methods to deliver a heterologous gene selectively to a cell.

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