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(54) Title: CONJUGATES AND METHODS FOR THE PRODUCTION THEREOF, AND THEIR USE FOR TRANSPORTING MOLECULES VIA BIOLOGICAL MEMBRANES

(54) Bezeichnung: KONJUGATE UND VERFAHREN ZU DEREN HERSTELLUNG SOWIE DEREN VERWENDUNG ZUM TRANSPORT VON MOLEKÜLEN ÜBER BIOLOGISCHE MEMBRANEN

(57) Abstract: The invention relates to conjugates, methods for their production, and to the use of these conjugates for transporting low molecular weight compounds and macromolecules via biological membranes, in particular, for transporting molecules in cells. The invention also relates to medicaments, diagnostic agents and test kits in which these conjugates are present or introduced.

(57) Zusammenfassung: Gegenstand der vorliegenden Erfindung sind Konjugate, Verfahren zu deren Herstellung und die Verwendung dieser Konjugate zum Transport von niedermolekularen Verbindungen und Makromolekülen über biologische membranen, insbesondere zum Transport von Molekülen in Zellen. Gegenstand der vorliegenden Erfindung sind auch Arzneimittel und Diagnostika sowie Test-Kits, in denen diese Konjugate vorliegen bzw. eingesetzt werden.

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