

Title (en)

AGENTS FOR THE ENHANCED OXYGEN DELIVERY IN MAMMALS

Title (de)

MITTEL ZUR VERSTÄRKTEN SAUERSTOFFZUFUHR BEI SÄUGERN

Title (fr)

RENFORCEMENT DE L'APPORT EN OXYGENE CHEZ DES MAMMIFERES, PROCEDES ET REACTIFS CORRESPONDANTS

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Application

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Abstract (en)

[origin: WO0113933A2] The present invention comprises compounds, compositions thereof, and methods capable of delivering a broad range of anionic molecules to the cytoplasm of mammalian cells. In certain embodiments, the present invention relates to compounds, compositions thereof, and methods that enhance the ability of mammalian red blood cells to deliver oxygen, by delivering a ligand for the allosteric site of hemoglobin to the cytoplasm of the blood cells.

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