

Box III Text of the abstract

In an acute care setting, rapid onset of the therapeutic effects of medication is highly desirable. The invention provides in-line filters suitable for rapid delivery of a positively charged protein therapeutic, H2 relaxin, via intravenous administration. The filters are chosen from a B. Braun Perifix, a Baxter 0.2 micron high pressure extended life filter, a Codan I.V. STAR Plus 5, a Pall Nanodyne ELD, a Pall Posidyne ELD, a RoweMed RoweFil 120 Nylon and a Terumo TF-SW231H.