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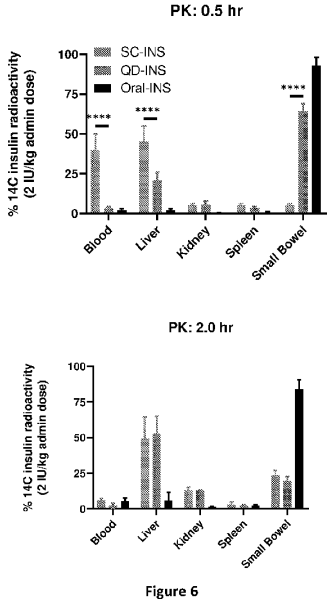


Figure 6

(57) Abstract: The present invention relates to compositions and methods facilitating the non-invasive administration (such as oral administration) of therapeutic proteins or peptides (such as insulin) which maintain biological activity when absorbed. The composition of the present invention comprises a therapeutic amount of a conjugate, wherein the conjugate comprises a quantum dot and a therapeutically effective peptide or protein.

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