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Investigations into the absorption of insulin and insulin derivatives from the small intestine of the anaesthetised rat

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Short title Absorption of cholyl-insulin

Key words: Insulin, insulin decapeptide, cholyl-insulin, cholic acid, ileum, jejunum, absorption

Chemical compounds studied in this article:

Human recombinant insulin (PubChem CID: 90488846); Bovine insulin (PubChem CID: 16131099); Cholic acid (PubChem CID: 221493); Sodium taurocholate (PubChem CID: 23666345); A21,20-S-S-B19-26 insulin decapeptide; B¹⁹-Cys-cholyl-insulin decapeptide; B²⁹-Lys-cholyl-insulin; B¹-Phe-cholyl-insulin

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