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(54) Title: PURIFICATION OF HUMAN SERUM ALBUMIN

(57) Abstract: The invention features methods of purifying human serum albumin (hSA) from endogenous serum albumin of the host cell producing the hSA. The methods include providing a sample comprising hSA and serum albumin of the host cell, applying the sample to an affinity column that binds hSA at a higher affinity than the serum albumin of the host cell, eluting bound hSA from the affinity column, and crystallizing the eluted has. The invention also features compositions comprising hSA produced by the methods of the invention.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER		
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B. FIELDS SEARCHED		
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Medline biosis caplus lifesci embase east		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
y	US 5,741,957A (DEBOER et al) 21 April 1998 (21.04.1998), column 35, lines 49-51 and column 36, lines 11-12, 19.	1-4, 6-10,18,29
y	US 4,833,233A (Carter) 23 May 1989 (29.05.1989), column 4, lines 18-20.	1,24,25
y	US 5,728,553A (GOODEY et al) 17 Mar 1998 (17.03.1998), column 12, lines 55-56, Table 5 and column 4, lines 50-51 and column 9, lines 66-67-column 10, lines 1-2.	1,5
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
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