

Title (en)  
PROTEIN PARTICLES FOR THERAPEUTIC AND DIAGNOSTIC USE

Title (de)  
PROTEINPARTIKEL ZUR THERAPEUTISCHEN UND DIAGNOSTISCHEN VERWENDUNG

Title (fr)  
PARTICULES PROTEIQUES A USAGE THERAPEUTIQUE ET DIAGNOSTIQUE

Publication  
**EP 0831793 A1 19980401 (EN)**

Application  
**EP 96918313 A 19960604**

Priority  
• US 9609458 W 19960604  
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• US 55491995 A 19951109

Abstract (en)  
[origin: WO9639128A1] Albumin particles in the nanometer and micrometer size range in an aqueous suspension are rendered stable against resolubilization without the aid of a cross-linking agent and without denaturation, by the incorporation of a stabilizing agent in the particle composition. Stabilizing agents disclosed include reducing agents, oxidizing agents, hydrogen-accepting molecules, high molecular weight polymers, and sulfur-containing ring compounds. Also disclosed are fibrinogen-coated particles, cross-linked or non-cross-linked, and their use as co-aggregants with platelets and with themselves for purposes of shortening bleeding time and enhancing the effect of thrombin.

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