

Title (en)  
MICROFLUIDIC SIZE-EXCLUSION DEVICES, SYSTEMS, AND METHODS

Title (de)  
MIKROFLUIDGR SSEN AUSSCHLUSS-VORRICHTUNGEN, -SYSTEME UND VERFAHREN

Title (fr)  
DISPOSITIFS, SYSTEMES ET PROCEDES D'EXCLUSION DE TAILLE MICROFLUIDIQUE

Publication  
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Application  
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Abstract (en)  
[origin: WO2004010760A2] Microfluidic devices, assemblies, and systems are provided, as are methods of manipulating micro-sized samples of fluids. One such embodiment of the device (498) comprise a filter frit material (412) in column (406) chamber (413), gel filtration material (418), substrate (400), an input opening (402), a first channel (404), a second channel (408) and an output opening (410), and first and second covers (141, 416). Microfluidic devices having a plurality of specialized processing features are also provided.

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