

## Abstract

METHOD FOR RECOVERING LIVING CELLS FROM CRYOPRESERVED  
CELLS AND SYSTEM FOR THE SAME

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Disclosed herein are a method for recovering living cells highly efficiently from cryopreserved cells by thawing and a system designed for such a method. The method for recovering living cells from cryopreserved  
10 cells includes thawing cryopreserved cells and diluting the thawed cell suspension with a diluent, wherein the dilution is performed in such a way that the maximum load of osmotic pressure at the time of dilution is equal to or lower than 250 mOsm/second. The problem described  
15 above is solved by the method.