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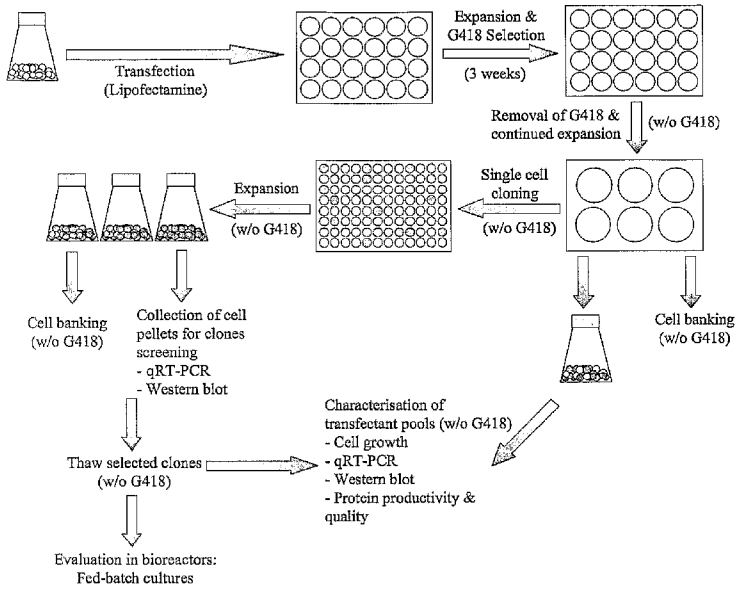
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(54) **Title:** METHOD FOR RECOMBINANT PROTEIN PRODUCTION IN CHO CELLS



(57) **Abstract:** We describe a *Cricetulus griseus* cell which is modified, preferably genetically engineered, so that the expression of a heat shock protein is up-regulated compared to a cell which has not been so modified, as well as a method of expressing a recombinant protein from a host comprising such an engineered cell. Novel CHO heat shock protein sequences SEQ ID NO: 2 and SEQ ID NO: 4, as well as nucleic acid sequences SEQ ID NO: 1 and SEQ ID NO: 3 are also disclosed.

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