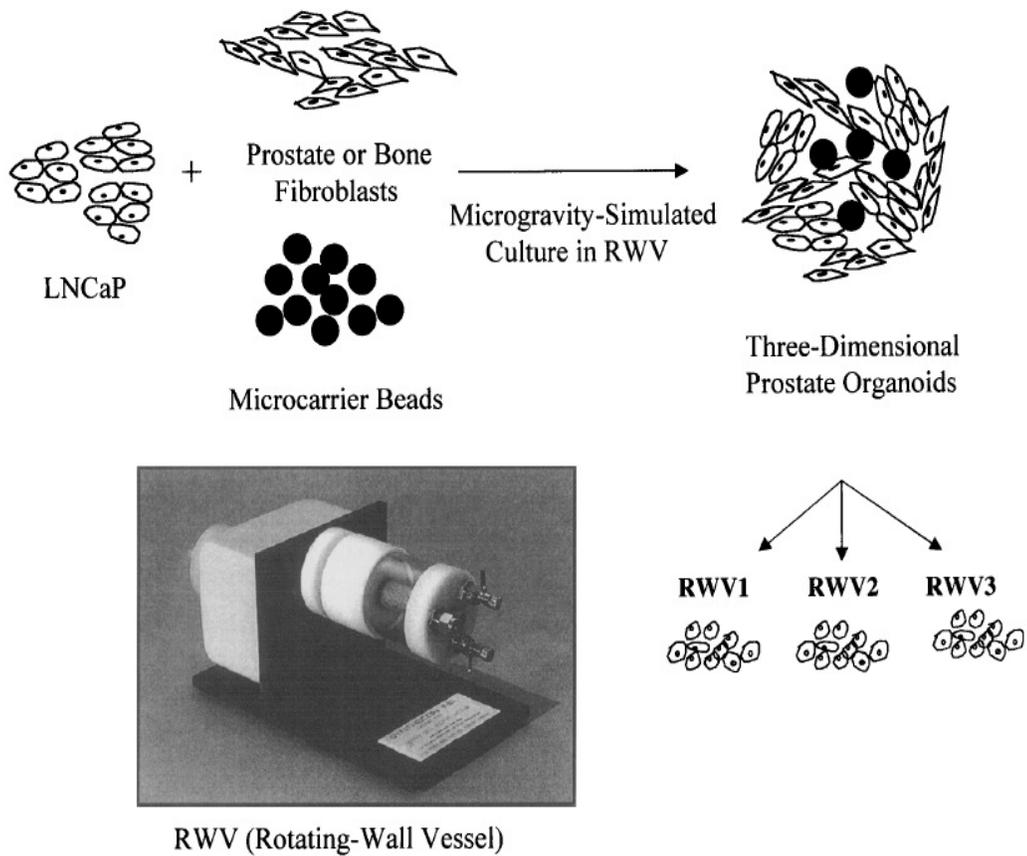


## Supplement

Fig. S1.



The NASA-engineered rotating wall vessel (RWV) tissue culture bioreactor system, manufactured by Synthecon (Houston, TX), addresses this need [7] (Fig. S1, Supplement).