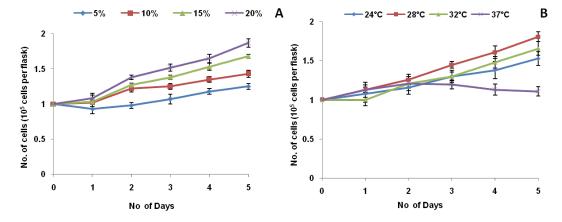
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## Development, characterization and *in vitro* applications of a thymus cell line from *Pangasianodon hypophthalmus* (Sauvage 1878)

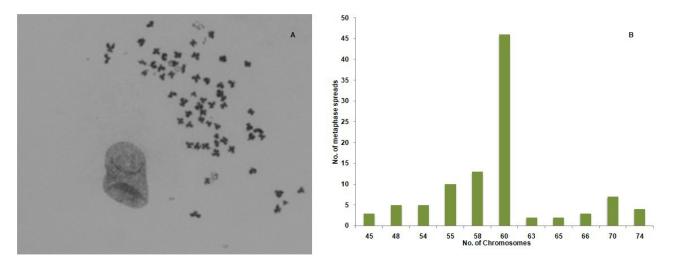
PANKAJ SONI¹⊠, PRAVATA K PRADHAN¹ and NEERAJ SOOD¹

ICAR-National Bureau of Fish Genetic Resources, Lucknow, Uttar Pradesh 226 002 India

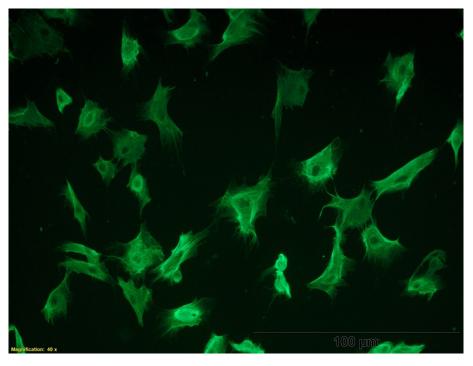
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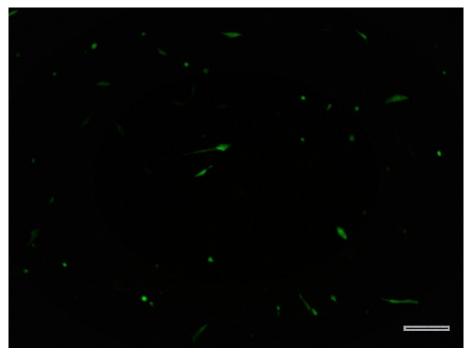
Supplementary Fig. 1. Growth response of PHT cells at (A) different fetal bovine serum concentrations, (B) different temperatures.



Supplementary Fig. 2. (A) Image of metaphase spread of a PHT cell at passage 34, (B) Chromosome count in 100 spreads (Modal chromosome no.= 60).



 $Supplementary\ Fig.\ 3.\ Photomicrograph\ of\ presence\ of\ Cytokeratin\ epithelial\ marker\ on\ PHT\ cells.$ 



Supplementary Fig. 4. Photomicrograph of GFP gene expression after transfection in PHT cells (Scale Bar =  $100 \, \mu M$ ).