

GONOPRO-FH™

A new highly potent research based hormonal formulation for induced breeding of fishes

Gonopro-FH is a new, highly potent research based hormonal formulation and ready to use injectable containing a synthetic peptide analogous to the naturally occurring hormone salmon GnRH. The formulation also comprises a dopamine antagonist. whereas the GnRH analogue stimulates the pituitary to release gonadotropins and trigger the process of reproduction, the dopamine antagonists inhibits the release of dopamine and makes sure that the secretion of gonadotropins is not inhibited

APC'S Gonopro_FM tm is the latest and the most advanced technology employed for induced breeding of fishes and production of high quality fish seed. The formulation has been tested extensively on several species of fishes and has been found to be superior to other currently used inducing agents in many respects. A single injection of Gonopr-FH given intramuscularly to the brood fish leads to the production of an increased number of eggs through complete spawning with high fertilization and hatching percentages.

Specific Advantage of using Gonopro-FH:

- Use of Gonopro Fh represents the most modern and advanced technology for spawning of fish at considerably low cost.
- Fishes injected with Gonopro-FH produce increased number of egg through complete spawning with high fertilization and hatching percentage.
- Low viscosity of Gonopro- FH makes it easily injectable



APC Nutrients

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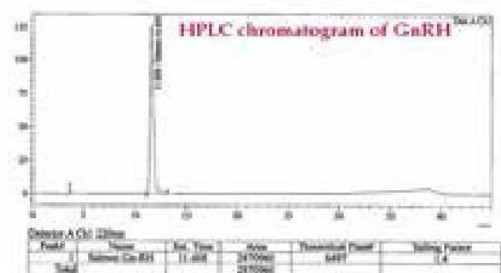
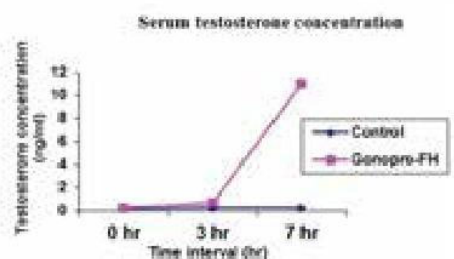
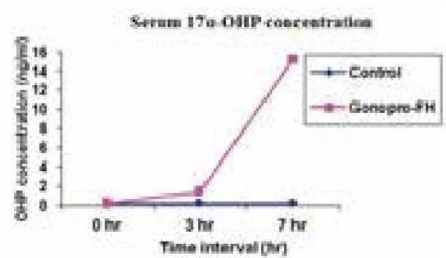
- Administered in a single dose without causing any adverse effect fish after injection
- Male and female brood fish are injected simultaneously
- Effective even under adverse climatic conditions
- Can be stored in cool place, below 25° C, protect from light
- Gonopro-FH produces healthy fish seed of good growth rate.

Recommended Doses

Species	Dose	
	Female(ml/Kg)	Male(ml/Kg)
Catla	0.40 - 0.50	0.20 - 0.30
Rohu	0.20 - 0.40	0.10 - 0.20
Mrigal	0.20 - 0.40	0.10 - 0.20
Silver Carp	0.40 - 0.50	0.20 - 0.25
Grass Carp	0.40 - 0.50	0.20 - 0.25
Kalbasu	0.20 - 0.30	0.10 - 0.20
African Catfish (C. Gariepinus)	0.20	0.10 - 0.20
Labeo Bata	0.1-2	0.10

Note: Minor adjustments in the dose can be made depending on the prevailing weather conditions and maturity status of the brood fish

For Aquaculture Use Only
Not for Human Use
Store Under Room Temperature



Packing: 10ml vial

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