TECHNOLOGY FOR ACCELERATED SEED MULTIPLICATION OF NEW SOFT WINTER WHEAT VARIETIES



Areas of Application

The technology is proposed for acceleration of multiplication of pre-basic, basic, and certified seeds and grain crops

Specification

The customized accelerated seed multiplication technology ensures a 4-5 time increase in seed multiplication factor and a 25-30% increase in pre-basic seed production profitability

IPR Protection

IPR2

Advantages

The accelerated seed multiplication enables a large-scale introduction of new winter wheat varieties and an increase in the winter wheat yield up to 8-10 tons per hectare, as compared with the conventional seed production technologies

Stage of Development. Suggestions for Commercialization

IRL8, TRL8

An agreement on scientific and advisory support and staff training can be concluded upon request

Contact Information

Mykola M. Havryliuk, Institute of Plant Physiology and Genetics of the NAS of Ukraine; +38 044 257 92 31, e-mail: marketing@ifrg.kiev.ua