



WE GROW THE PLANT OF LIFE

99









THE PLATFORM TO DISRUPT THE BIOPHARMACEUTICAL INDUSTRY.

Thailand's Biotech startup using "plant-based technology platform" to produce recombinant protein which can be use as cosmetics, medical devices, biological drugs and vaccines.

• The platform has the flexibility to produce biopharmaceutical products of interest within weeks rather than months or years.



Suthira Taychakhoonavudh; Waranyoo Phoolcharoen; Co-founders

Started in 2018 with currently 4 products; cosmetics and medical devices already go to market and more than 15 products in the prototype stage

OUR R&D PIPELINE

Human Vaccines and Drugs

- Pembolizumab
- Nivolumab
- Atezolizumab
- anti CTLA4
- · Hand foot mouth disease
- Rabies
- Nipah
- Ebola
- Osteopontin
- COVID-19 Vaccine
- RSV Vaccine
 - Medical Devices
 - Hand Foot Mouth Disease mAb
 - Spike protein of SARs-CoV-2
 - PRRSV Diagnostic test kit



- Epidermal Growth Factor (EGF)
- basic Fibroblast Growth Factor (bFGF)

Animal Vaccines and Drugs

- PEDV Subunit Vaccine
- · PEDV Subunit Vaccine
- · Lumpy skin



• Epidermal Growth Factor (EGF)

Cosmetics
Raw Materials





Protein Production Service

As fast as 2 weeks

Rather than months or years



BAIYA PHYTOPHARM

VACCINE FOR THAI PEOPLE



HEALTH SECURITY

VACCINE SECURITY

AGAINST EMERGING DISEASE



WE GROW THE PLANT OF LIFE.











WE GROW THE PLANT OF LIFE.

