

# COMPANY FOR VACCINE AND BIOLOGICAL PRODUCTION NO.1



*For a healthier life*

# Introduction

- Company for Vaccine and Biological Production No.1 (VABIOTECH) was established in March 2000 as a State-Owned company belong to Vietnamese Minister of Health (MOH)
- VABIOTECH is one of the leading companies in Vietnam in ***manufacturing, trading, researching and developing*** a wide range of vaccines and biologicals for human use. Being the ***biggest vaccine manufacturer and supplier*** for the National Expanded Program on Immunization in Vietnam with GMP-qualified facilities.



# Key products



**HAVAX®** (Hepatitis A Vaccine, Purified Inactivated)  
**HAVAX®** is a suspension containing inactivated hepatitis A virus absorbed onto aluminum hydroxide.



**mORCVAX®** (Oral Cholera Vaccine)  
**mORCVAX®** is produced from Cholera bacteria, consisting of *V.Cholerae* Classical biotype, ELTor and O 139.



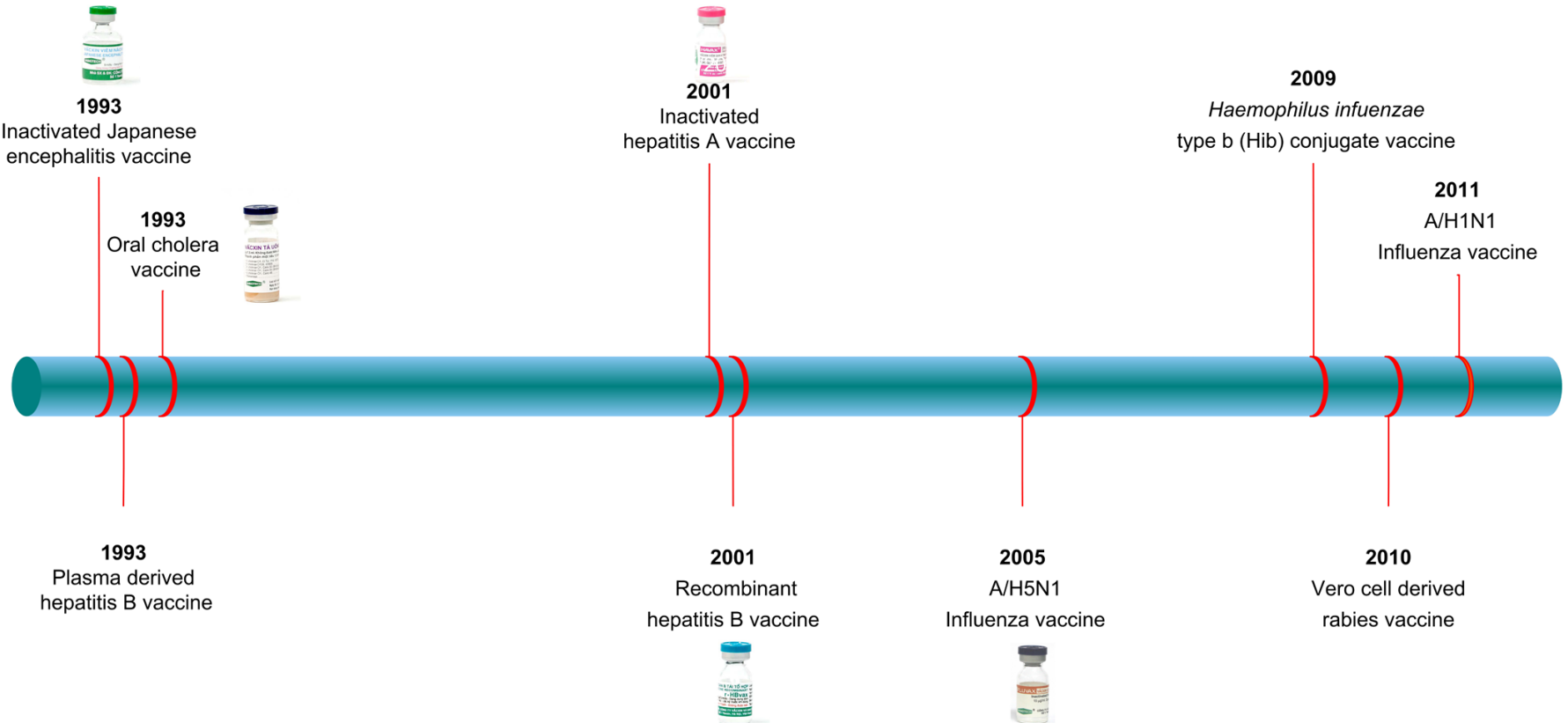
**JEVAX®** (Japanese Encephalitis Vaccine)  
**JEVAX®** is produced by VABIOTECH upon technology transfer from BIKEN Institute - Japan.  
This is an inactivated, purified vaccine derived from mouse brain.



**Gene-HBvax®** (Hepatitis B Vaccine)  
**Gene-HBvax®** is a non-infectious, inactivated recombinant subunit viral vaccine derived from HBsAg produced in yeast cells using recombinant DNA technology.



# R&D Activities



# Collaborate for development

- VABIOTECH has selected technologies are modern and new generation technology. Technologies that will be transferred to VABIOTECH come from famous institutions and companies of countries such as US, UK, Japan, and Korea, etc...
- VABIOTECH is constituted with a body of systematically and fundamentally trained scientists who are capable for researching and absorbing advanced technologies from the world. The strategy of technological development based on biotechnology especially medical biotechnological development is one of prior technologies of Vietnam, and also a development strategy for VABIOTECH.





# Ongoing vaccine development

Vaccine	Vaccine R&D	Preclinical	Clinical			Licensing
			Phase 1	Phase 2	Phase 3	
<i>Hib Conjugate vaccine</i>						
<i>Combination Vaccine (Penta- and Hexa- valent) Vaccine</i>						
<i>Dengue Vaccine</i>						
<i>Cell Culture based JE vaccine</i>						
<i>Cell Culture based Flu vaccine</i>						
<i>Cell Culture Based Rabies Vaccine</i>						
<i>Baculovirus Expression System Covid-19 Vaccine</i>						



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**Thank you for your attention!**



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