

U.S. AND CANADA - ABORTED FETAL CELL LINE PRODUCTS AND ETHICAL ALTERNATIVES

Disease	Product Name	Manufacturer	Fetal Cell Line	Ethical Version	Manufacturer	Cell Line
Chickenpox	Varivax, Varilrix	Merck, GSK	WI-38, MRC-5	None	N/A	N/A
Hepatitis A	Vaqta, Havrix Avaxim, Epaxal	Merck, GSK Sanofi, Berna	MRC-5 MRC-5	Aimmungen Not available in US	Kaketsuken (Japan & Europe)	Vero (monkey)
Hepatitis A & B Hepatitis A & Typhoid	Twinrix Vivaxim	GSK Sanofi	MRC-5 MRC-5	Engerix Hep-B Only Comvax Hep-B Only	GSK Merck	Yeast Yeast
Measles/Mumps/Rubella	MMR, Priorix	Merck, GSK	RA273, WI-38	None	N/A	N/A
Measles-Rubella	MR Vax Eolarix	Merck GSK.	RA273, WI-38 RA273, MRC-5	Attenuvax (Measles Only)	Merck	Chick embryo
Mumps-Rubella	Biavax II	Merck	RA273, WI-38	Mumpsvax (Mumps Only)	Merck	Chick embryo
Rubella	Meruvax n	Merck.	RA273, WI-38	Takahashi Not available in US	Kitasato Institute (Japan & Europe)	Rabbit
MMR + Chickenpox	ProQuad/MMR-V	Merck.	RA273, WI-38, MRC-5	None	N/A	N/A
Polio	Poliovax, DT Polio Adsorb.	Sanofi Pasteur	MRC-5	IPOL	Sanofi Pasteur	Vero (monkey)
Polio Combination (DTaP + polio+ HiB)	Pentacel, Infanrix, Quadracel	Sanofi Pasteur	MRC-5	Pediacel; Pediarix + HiB IPOL + any DTaP	Sanofi GSK	Vero (monkey)
Rabies	Imovax	Sanofi Pasteur	MRC-5	RabAvert	Chiron	Chick embryo
Rheumatoid Arthritis	Enbrel	Amgen	WI-26 VA4	Ask your doctor	N/A	N/A
Sepsis	Xigris	Eli Lilly	HEK-293	Ask your doctor	N/A	N/A
Shingles	Zostavax	Merck.	WI-38, MRC-5	None	N/A	N/A
New: Smallpox	Acambis 1000	Acambis	MRC-5	ACAM2000, MVA3000	Acambis/Baxter	Vero, Chick Embryo
In Development Ebola	TBA	Crucell/NIH	PER C6	None	N/A	N/A
In Development Flu, Avian Flu	TBA	MedImmune Vaxin, Sanofi	PER C6, HEK-293	FluVirin, Flu Shield, Flumist, FluZone, FluBlok	Chiron, Medimmune, Sanofi ,Protein Science	Chick embryo Caterpillar
In Development: HIV	MRKAd5 HIV-1	Merck	PER C6	None	N/A	N/A

Note: Immune-Globulin shots will provide temporary immunity (4-6 months) for Hepatitis-A and Rubella (3 months)

Physician Order Line:

Sanofi Pasteur: (Polio) 800-822-2463

Merck (Measles, Mumps) 800-422-9675

Chiron:(Rabies) 800 244-7668 (PST)

GSK: (Hepatitis-B) 866-475-8222

Wyeth: (Flu) 800 666-7248

NOTE: ANY VACCINE NOT LISTED ABOVE DOES NOT USE ABORTED FETAL CELL LINES.