USA & CANADA - ABORTED FETAL CELL LINE PRODUCTS AND ETHICAL ALTERNATIVES (Aug 2016) References

Disease	Product Name	Manufacturer	Fetal Cell Line	Ethical Version	Manufacturer	Cell Line
Acute Respiratory	Adenovirus 4,7 Oral	Barr Labs	WI-38	None	N/A	N/A
Chickenpox	All Varivax, Varilrix	Merck, GSK	WI-38, MRC-5	None	N/A	N/A
Cystic Fibrosis	Pulmozyme	Genentech	HEK-293	N-acetylcysteine, Hyper-sal	Various	N/A
Anemia (Cancer patients, severe kidney disease)	Procrit, Epoetin alfa Epogen, Aranesp, Darbepoetin alfa	Amgen	Human erythropoietin gene from fetal liver lambda.hE1/	None	N/A	N/A
Ebola - In Development	NIAID/GSK ChAd3 AdVacEbola VSV-EBOV	GSK J&J/Crucell, NewLink /BioProtSv	Procell92/HEK-293 PER C6, HEK-293	rVSV-ZEBOV-GP GOVOX-E301, E-302 ZMapp Therapeutic	Merck/New Link GeoVax LeafBio	Vero Chick eggs Tobacco
Heart problems	Abciximab (Repro)	Eli Lilly	HEK-293	Integrilin, Angiomax	Merck, Medicine Co.	N/A
Hemophilia	rhFVI, VIII, Eloctate	Octapharma, BioGen	HEK-293	Advate, Kogenate	Baxter	Hamster
Hepatitis A	Vaqta, Havrix Avaxim, Epaxal	Merck, GSK Sanofi, Berna	MRC-5 MRC-5	Aimmugen None in US or Canada	Kaketsuken (Japan, Asia & Europe)	Vero (monkey)
Hepatitis A & B Hepatitis A & Typhoid	Twinrix Vivaxim	GSK Sanofi	MRC-5 MRC-5	Engerix Hep-B Only Recombivax Hep-B Only	GSK Merck	Yeast Yeast
Infection prevention	G-CSF	Octapharma	HEK-293	Neupogen, Zarxio	Amgen, Sandoz	E-coli
Measles/Mumps/Rubella	MMR, Priorix	Merck, GSK	RA273, WI-38, MRC-5	MR+M (Japan only)	Kitasato Daiichi Sankyo	Hen, rabbit
Measles-Rubella	MR Vax, Eolarix	Merck, GSK.	RA273, WI-38,MRC-5	Attenuvax (Measles Only)* MR (Japan only)	Merck Kitasato Daiichi Sankyo	Hen eggs Hen, rabbit
Mumps-Rubella	Biavax II	Merck	RA273, WI-38	Mumpsvax (Mumps Only)*	Merck	Hen eggs
Rubella	Meruvax II	Merck	RA273, WI-38	Takahashi (Japan only)	Kitasato Daiichi Sankyo	Rabbit
MMR + Chickenpox	ProQuad/MMR-V Priorix Tetra	Merck GSK	RA273, WI-38, MRC-5	None	N/A	N/A
Polio	Poliovax, DT PolAds Polio Sabin (oral)	Sanofi Pasteur GSK	MRC-5 MRC-5	IPOL, IMOVAX® Polio**	Sanofi Pasteur	Vero
Polio Combination (DTaP + polio+ HiB)	Pentacel, Quadracel	Sanofi Pasteur	MRC-5	Pediacel, Pediarix, Any HiB DTap, IPOL, InfanrixHexa,	Sanofi, GSK	Vero
Rabies	Imovax**	Sanofi Pasteur	MRC-5	RabAvert	Novartis	Hen eggs
Rheumatoid Arthritis	Enbrel	Amgen	WI-26 VA4 - RDNA	Humira, Cimzia, Orencia	Abbott, UCB, BMS	Hamster
Shingles	Zostavax	Merck.	WI-38, MRC-5	In Development: Shingrix	GSK	Yeast
Smallpox	Acambis 1000	Acambis	MRC-5	ACAM2000, MVA3000	Acambis/Baxter	Vero

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

***Moral versions of Measles and Mumps are currently UNAVAILABLE as of January 2010 – TELL MERCK TO PROVIDE THEM!**

****NOTE: IMOVAX®Polio is a moral version for polio vaccine in Canada and is not the same as IMOVAX for rabies.**

ANY VACCINE NOT LISTED ABOVE DOES NOT USE ABORTED FETAL CELL LINES

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