

Ethical US Childhood Vaccines

References – Disease	Product Name	Manufacturer	Fetal Cell Line	Ethical Version	Manufacturer	Cell Line
Chickenpox / Varicella	Varivax	Merck	WI-38, MRC-5	None	N/A	
Diphtheria, Tetanus, Pertussis				Infanrix, Daptacel	GSK, Sanofi Pasteur	Bovine
DtaP + polio	Quadracel	Sanofi Pasteur	MRC-5	Kinrix	GSK	Vero
Dtap + polio+ HiB + HepB				Pediarix, Vaxelis	Merck Sanofi, GSK	Vero
DTaP + polio+ HiB	Pentacel	Sanofi Pasteur	MRC-5	None	N/A	
Haemophilis influenza type b(Hib)				ActHIB; Hiberix; PedvaxHIB	Sanofi Pasteur, Merck, GSK	
Hepatitis B	Twinrix (HepB&HepA)	GSK	MRC-5	Engerix, Recombivax,	GSK, Merck	Yeast
Measles/Mumps/Rubella	MMR, Priorix	Merck, GSK	RA-273, WI-38, MRC-5	None	None	
Measles/Mumps/Rubella/Varicella	ProQuad(MMRV), PriorixTetra	Merck, GSK	RA-273, WI-38, MRC-5	None	None	
Polio				IPOL	Sanofi Pasteur	Vero
Tdap				Boostrix, Adacel	GSK, Sanofi	Bovine