

MVX_CODE	manufacturer_name	Notes	status	last updated date	manufacturer_id
AB	Abbott Laboratories	includes Ross Products Division, Solvay	Inactive	16-Nov-17	1
ACA	Acambis, Inc	acquired by sanofi in sept 2008	Inactive	28-May-10	2
AD	Adams Laboratories, Inc.		Inactive	16-Nov-17	3
ALP	Alpha Therapeutic Corporation		Inactive	16-Nov-17	4
AR	Armour	part of CSL	Inactive	28-May-10	5
AVB	Aventis Behring L.L.C.	part of CSL	Inactive	28-May-10	6
AVI	Aviron	acquired by Medimmune	Inactive	28-May-10	7
BA	Baxter Healthcare Corporation-inactive		Inactive	28-May-10	8
BAH	Baxter Healthcare Corporation	includes Hyland Immuno, Immuno International AG,and North American Vaccine, Inc./acquired son	Inactive	16-Nov-17	9
BAY	Bayer Corporation	Bayer Biologicals now owned by Talecris	Inactive	28-May-10	10
BP	Berna Products		Inactive	28-May-10	11
BPC	Berna Products Corporation	includes Swiss Serum and Vaccine Institute Berne	Inactive	16-Nov-17	12
BTP	Biotest Pharmaceuticals Corporation	New owner of NABI HB as of December 2007, Does NOT replace NABI Biopharmaceuticals in this cc	Active	28-May-10	13
MIP	Emergent BioSolutions	Companies include Emergent Product Development Gaithersburg Inc. and former Emergent BioDef	Active	1-Nov-23	14
CSL	bioCSL	bioCSL a part of Seqirus	Inactive	26-Sep-16	15
CNJ	Cangene Corporation	Purchased by Emergent Biosolutions	Inactive	29-Apr-14	16
CMP	Celltech Medeva Pharmaceuticals	Part of Novartis	Inactive	28-May-10	17
CEN	Centeon L.L.C.		Inactive	28-May-10	18
CHI	Chiron Corporation	Part of Novartis	Inactive	28-May-10	19
CON	Connaught	acquired by Merieux	Inactive	28-May-10	21
DVC	DynPort Vaccine Company, LLC		Active	28-May-10	22
EVN	Evans Medical Limited	Part of Novartis	Inactive	28-May-10	23
GEO	GeoVax Labs, Inc.		Active	28-May-10	24
SKB	GlaxoSmithKline	includes SmithKline Beecham and Glaxo Wellcome	Active	28-May-10	25
GRE	Greer Laboratories, Inc.		Inactive	16-Nov-17	26
IAG	Immuno International AG	Part of Baxter	Inactive	28-May-10	27
IUS	Immuno-U.S., Inc.		Inactive	16-Nov-17	28
INT	Intercell Biomedical	subsidiary of Valneva	Inactive	19-Jul-16	29
KGC	Korea Green Cross Corporation		Active	28-May-10	30
LED	Lederle	became a part of WAL, now owned by Pfizer	Inactive	28-May-10	31
MBL	Massachusetts Biologic Laboratories	formerly Massachusetts Public Health Biologic Laboratories	Active	28-May-10	32
MA	Massachusetts Public Health Biologic Laboratories		Inactive	28-May-10	33
MED	MedImmune, Inc. (AstraZeneca)	Subsidiary of AstraZeneca	Active	15-May-19	34
MSD	Merck and Co., Inc.		Active	18-Oct-12	35
IM	Merieux	Part of sanofi	Inactive	28-May-10	36
MIL	Miles		Inactive	28-May-10	37
NAB	NABI	formerly North American Biologicals, Inc.	Active	28-May-10	38
NYB	New York Blood Center		Inactive	16-Nov-17	39
NAV	North American Vaccine, Inc.	part of Baxter	Inactive	28-May-10	40
NOV	Novartis Pharmaceutical Corporation	Novartis has sold its flu vaccines to Seqirus and other vaccines to GlaxoSmithKline. While Novartis v	Inactive	13-Apr-16	41
NVX	Novavax, Inc.		Active	8-Oct-20	42
OTC	Organon Teknika Corporation	Subsidiary of Merck. Sold by Merck 6/8/2021. Effective June 2021 Merck is labeler for BCG product	Inactive	21-Jul-21	43
ORT	Ortho-clinical Diagnostics	a J & J company (formerly Ortho Diagnostic Systems, Inc.)	Inactive	16-Nov-17	44
PD	Parkedale Pharmaceuticals	no website and no news articles (formerly Parke-Davis)	Inactive	28-May-10	45
PWJ	PowderJect Pharmaceuticals	See Novartis	Inactive	28-May-10	46
PRX	Praxis Biologics	became a part of WAL, now owned by Pfizer	Inactive	28-May-10	47
JPN	The Research Foundation for Microbial Diseases of C		Inactive	16-Nov-17	48
PMC	Sanofi Pasteur	Starting 2026 existing NDC labeler for Sanofi Pasteur, Inc. updated to Sanofi USA, Inc. Historic: prior	Active	14-Apr-26	49
SCL	Sclavo, Inc.		Inactive	16-Nov-17	50
SOL	Solvay Pharmaceuticals	Part of Abbott	Inactive	28-May-10	51
SI	Swiss Serum and Vaccine Inst.	Part of Berna	Inactive	28-May-10	52
TAL	Talecris Biotherapeutics	includes Bayer Biologicals	Inactive	16-Nov-17	53
USA	United States Army Medical Research and Material C		Inactive	16-Nov-17	54
VXG	VaxGen	acquired by Emergent Biodefense Operations Lansing, Inc	Inactive	28-May-10	55
WA	Wyeth-Ayerst	became WAL, now owned by Pfizer	Inactive	28-May-10	56
WAL	Wyeth	acquired by Pfizer 10/15/2009	Active	28-May-10	57
ZLB	ZLB Behring	acquired by CSL	Inactive	28-May-10	58
OTH	Other manufacturer		Active	28-May-10	59
UNK	Unknown manufacturer		Active	28-May-10	60
AKR	Akorn, Inc	Akorn was a labeler and not a manufacturer	Inactive	19-Apr-17	61
PFR	Pfizer, Inc	COVID-19 vaccine in co-development with BioNTech. Pfizer includes Wyeth-Lederle Vaccines and P	Active	30-Oct-20	62
BRR	Barr Laboratories	Subsidiary of Teva Pharmaceuticals	Inactive	16-Nov-17	64
JNJ	Johnson and Johnson	acquired CRUCELL which acquired Berna, parent company of Janssen	Active	8-Oct-20	65
PSC	Protein Sciences	Acquired by Sanofi Pasteur (08/28/2017), continues to manufacture vaccines distributed by Sanofi	Active	18-Oct-22	66
IDB	ID Biomedical	Part of GlaxoSmithKline	Active	16-Nov-17	67
GRF	Grifols	Grifols is a labeler and not a manufacturer.	Active	5-Sep-13	68
CRU	Crucell	acquired Berna, now a J & J company	Inactive	16-Nov-17	69
KED	Kedrion Biopharma	acquired Rho(D) from Ortho	Active	29-Apr-14	70
PAX	Emergent Travel Health, Inc (Formerly PaxVax)	Emergent Biosolutions acquired PaxVax 8/2021, US Vaccines starting to label under Emergent Trav	Active	3-Aug-21	71
MCM	MCM Vaccine Company	Partnership between Merck and Sanofi Pasteur	Inactive	16-Nov-17	72
SEQ	Seqirus	Seqirus acquired the flu vaccines from Novartis. It also includes the CSL vaccines.	Active	13-Apr-16	73
VAL	Valneva	Distributes through Intercell in the US	Active	19-Jul-16	74
DYN	Dynaport		Inactive	16-Nov-17	75
DVX	Dynavax, Inc.		Active	27-Oct-17	76
DSI	Dispensing Solutions	Vaccine Relabeler	Inactive	10-May-18	77
REB	Rebel Distributors	Vaccine Relabeler	Inactive	10-May-18	78
VET	Vetter Pharma Fertigung GmbH & Co. KG		Inactive	10-May-18	79
TVA	TEVA Pharmaceuticals USA	BARR Laboratories merged with TEVA in 2007. The MVX for Barr was retired in 2011, TEVA contin	Active	23-Jul-19	80
BN	Bavarian Nordic A/S	manufacturer of national stockpile smallpox vaccine Jynneos	Active	17-Jul-20	81
MOD	Moderna US, Inc.	New vaccine manufacturer effective 11/1/2020	Active	1-Nov-22	90
ASZ	AstraZeneca	Parent Company of MedImmune	Active	1-Nov-22	91
JSN	Janssen	Division of Johnson and Johnson, manufacturer of Covid-19 vaccine	Active	1-Nov-22	92
SPH	Sinopharm-Biotech	Non-US COVID-19 Vaccine Manufacturer - WHO Authorized	Active	15-Jul-21	93
SNV	Sinovac	Non-US COVID-19 Vaccine Manufacturer - WHO Authorized (Sinovac, CoronaVac)	Active	12-Jul-21	94
MSP	MSP Vaccine Company - (partnership Merck and San	US Based - Joint manufacturing partnership, initial vaccine Vaxelis 10/2020	Active	27-Jul-21	95
BBI	Bharat Biotech International Limited	Non-US COVID-19 Vaccine Manufacturer - WHO Authorized (COVAXIN)	Active	9-Nov-21	96
VBI	VBI Vaccines, Inc	Manufacturer VBI ceased operation and Prehevbio Hep B product recalled effective 11/15/2024.	Inactive	6-Dec-24	97
MDO	Medicago, Inc	Non-US COVID-19 vaccine manufacturer Cofivenz vaccine recognized by ACIP	Active	13-Apr-22	98
CAN	CanSino Biologics, Inc	Non-US COVID-19 vaccine manufacturer, WHO Authorized (CONVIDECIA) on 5/19/2022	Active	1-Nov-22	99