PLATE	NROW	NCOL	PRIMARY NAME	SMILES	MOLECULAR FORMULA	KEGG ID or CHEMSPIDER ID	HMDB CAS ID
1	A	1	5α-Cholestane	[H][C@@]1	C27H48	CSID 2006076	481-21-0
1	A	2	7-Dehydrocholesterol	[H][C@@]1	C27H44O	C01164	434-16-2
1	A	3	5β-Cholestan-3α-ol	[H][C@@]1	C27H48O	C12978	516-92-7
1	A	4	Deoxycholic acid	[H][C@@]1	C24H40O4	C04483	83-44-3
1	A	5	Brassicasterol	CC(C)[C@H	C28H46O	C08813	474-67-9
1	A	6	7α-Hydroxy-4-cholesten	[H][C@@]1	C27H44O2	C05455	3862-25-7
1	A	7	7β-Hydroxycholesterol	[H][C@@]1	C27H46O2	CSID 415508	566-27-8
1	A	8	Allocholic acid	[H][C@@]1	C24H40O5	C17737	2464-18-8
1	A	9	Diosgenin	C[C@@H]1	C27H42O3	C08898	NA
1	A	10	7α-hydroxy-3-oxo-4-cho	[H][C@@]1	C27H42O4	C17337	115538-85-
1	A	11	Glycochenodeoxycholic	C[C@H](CC	C26H43NO	C05466 (FREE AC	640-79-9 (F
1	A	12	Taurocholic acid	[H][C@@]1	C26H45NO	C05122 (FREE AC	81-24-3 (FR
1	B	1	Cortisone	[H][C@@]1	C21H28O5	C00762	53-06-5
1	B	2	Cholesterol	[H][C@@]1	C27H46O	C00187	57-88-5
1	B	3	Coprostanol	[H][C@@]1	C27H48O	CSID 191826	360-68-9
1	B	4	7-Ketocholesterol	[H][C@@]1	C27H44O2	CSID 82599	566-28-9
1	B	5	Cholesterol 5α,6α-epoxi	C[C@H](CC	C27H46O2	C15992	NA
1	B	6	Beta-Muricholic acid	[H][C@@]1	C24H40O5	C17726	2393-59-1
1	B	7	Cholesteryl acetate	CC(C)CCC[C	C29H48O2	CSID 2006078	604-35-3
1	B	8	Cholesteryl palmitate	[H][C@@]1	C43H76O2	C11251	601-34-3
1	B	9	Cholesteryl linoleate	CCCCC\C=C	C45H76O2	C15441	604-33-1
1	B	10	Cholesteryl oleate	CCCCCCCC\	C45H78O2	C14641	303-43-5
1	B	11	Cholesteryl stearate	[H][C@@](	C45H80O2	CSID 105677	35602-69-8
1	B	12	Cholesteryl behenate	CCCCCCCC	C49H88O2	NA	61510-09-6
1	C	1	Desmosterol	[H][C@@]1	C27H44O	C01802	313-04-2

1	C	2	Lathosterol	[H][C@@]1	C27H46O	C01189	80-99-9
1	C	3	Dihydrocholesterol	[H][C@@]1	C27H48O	CSID6413	80-97-7
1	C	4	7-Ketodeoxycholic acid	[H][C@@]1	C24H38O5	CSID 163659	911-40-0
1	C	5	Chenodeoxycholic acid	[H][C@@]1	C24H40O4	C02528	474-25-9
1	C	6	Ergosterol	CC(C)[C@@	C28H44O	C01694	57-87-4
1	C	7	Campesterol	CC(C)[C@H	C28H48O	C01789	474-62-4
1	C	8	24-Hydroxychloesterol	[H][C@@]1	C27H46O2	C13550	474-73-7
1	C	9	Cholic acid	[H][C@@](	C24H40O5	C00695	81-25-4
1	C	10	Stigmasterol	[H][C@@]1	C29H48O	C05442	83-48-7
1	C	11	β-Sitosterol	[H][C@@]1	C29H50O	C01753	83-46-5
1	C	12	Lanosterol	[H][C@@]1	C30H50O	C01724	79-63-0
1	D	1	Acetyl-DL-carnitine	CC(=O)O[C	C9H17NO4	C02571 (Acetylca	3040-38-8 (
1	D	2	2-Methylbutyroylcarniti	CCC(C)C(=C	C12H23NO	CSID4932320	31023-25-3
1	D	3	Malonyl-carnitine	C[N+](C)(C)	C10H17NO	CSID 17216162 (I	853728-01-
1	D	4	Hexanoylcarnitine	CCCCCC(=C	C13H25NO	CSID 3246938	22671-29-0
1	D	5	Dehydrolithocholic acid	C[C@H](CC	C24H38O3	C03070	NA
1	D	6	7-Ketochenodeoxychola	[H][C@@]1	C24H38O4	CSID 17215957	4651-67-6
1	D	7	Hyodeoxycholic acid	C[C@H](CC	C24H40O4	CSID 8139282	83-49-8
1	D	8	Dehydrocholic acid	C[C@H](CC	C24H34O5	CSID 6422	NA
1	D	9	Alpha-Muricholic acid	[H][C@@]1	C24H40O5	C17647	2393-58-0
1	D	10	Glycolithocholic acid	[H][C@@]1	C26H43NO	C15557 (FREE AC	474-74-8 (F
1	D	11	Glycoursodeoxycholic ac	C[C@H](CC	C26H43NO	CSID 19973534	64480-66-6
1	D	12	Glycocholic acid	[H][C@@]1	C26H43NO	C01921 (GLYCOC	475-31-0 (G
1	E	1	Hydroxybutyrylcarnitine	[H]C(C)(O)C	C11H21NO	NA	NA
1	E	2	Corticosterone	[H][C@@]1	C21H30O4	C02140	50-22-6
1	E	3	Lithocholic acid	[H][C@@]1	C24H40O3	C03990	434-13-9
1	E	4	Nordeoxycholic acid	C[C@H](CC	C23H38O4	CSID 168272	53608-86-9

1	E	5	Murideoxycholic acid	[H][C@@]1	C24H40O4	C15515	668-49-5
1	E	6	25-Hydroxycholesterol	[H]C12CC[C	C27H46O2	C15519	2140-46-7
1	E	7	12-Ketochenodeoxychol	[H][C@@]1	C24H38O5	CSID 85044	2458-08-4
1	E	8	Gama-Muricholic acid	[H][C@@]1	C24H40O5	C17649	547-75-1
1	E	9	Coprocholic Acid	[H][C@@]1	C27H46O5	CSID 109066	547-98-8
1	E	10	Taurolithocholic acid	[H][C@@]1	C26H45NO	C02592 (LITHOCI	516-90-5 (L
1	E	11	Taurodeoxycholic acid	[H][C@@]1	C26H45NO	C05463 (FREE AC	516-50-7 (F
1	E	12	Tauro-β-muricholic acid	[H][C@@]1	C26H45NO	CSID 147312 (FR	25696-60-0
1	F	1	Butanoylcarnitine	CCCC(=O)O	C11H21NO	C02862	25576-40-3
1	F	2	Adipoyl-L-carnitine	C[N+](C)(C)	C13H23NO	NA	NA
1	F	3	Decadienoylcarnitine	CCCCC\C=C	C17H29NO	NA	NA
1	F	4	Decanoyl-L-carnitine	CCCCCCCC	C17H33NO	CSID 8420677	1492-27-9
1	F	5	Dodecenoylcarnitine	CCCCCCCC	C19H35NO	NA	NA
1	F	6	Dodecanoylcarnitine	CCCCCCCC	C19H37NO	CSID 147288	25518-54-1
1	F	7	Ursodeoxycholic acid	[H][C@@]1	C24H40O4	C07880	128-13-2
1	F	8	27-Hydroxycholesterol	[H][C@@]1	C27H46O2	C06340	20380-11-4
1	F	9	Ursocholic acid	[H][C@@]1	C24H40O5	C17644	2955-27-3
1	F	10	Tauroursodeoxycholic a	[H][C@@]1	C26H45NO	CSID 25949321 (	14605-22-2
1	F	11	Arachidonyl-L-carnitine	CCCCCCCC	C31H54NO	CSID 35031871	NA
1	F	12	Tauromuricholic acid	[H][C@@]1	C26H45NO	CSID 147312 (FR	25696-60-0
1	G	1	L-Cartinine	C[N+](C)(C)	C7H15NO3	C00318	541-15-1
1	G	2	Isobutyryl-L-carnitine	CC(C)C(=O)	C11H21NO	CSID 147286	25518-49-4
1	G	3	Isovaleryl-L-carnitine	CC(C)CC(=C	C12H23NO	CSID 4932271	31023-24-2
1	G	4	Glutarylcarnitine	C[N+](C)(C)	C12H21NO	NA	102636-82-
1	G	5	3-hydroxydodecanoyl ca	CCCCCCCC	C19H37NO	NA	NA
1	G	6	Propionyl-L-carnitine	CCC(=O)OC	C10H19NO	C03017	17298-37-2
1	G	7	Hexadecanoylcarnitine	CCCCCCCC	C23H45NO	C02990	2364-67-2

1	G	8	7α-Hydroxycholesterol	[H][C@@]1	C27H46O2	C03594	566-26-7
1	G	9	3-Hydroxyhexadecanoyl	CCCCCCCC(	C23H45NO	NA	NA
1	G	10	Linoleyl carnitine	CCCCC\C=C	C25H45NO	CSID 4952667	36816-10-1
1	G	11	Glycohyodeoxcholic acic	C[C@H](CC	C26H43NO	NA	NA
1	G	12	Taurochenodesoxycholi	[H][C@@]1	C26H45NO	C05465 (FREE AC	516-35-8 (F
1	H	1	Propanoylcarnitine	[H][C@@](	C10H19NO	C03017	20064-19-1
1	H	2	Tiglylcarnitine	C\C=C(/C)C	C12H21NO	CSID 34999729	64681-36-3
1	H	3	Valeryl-L-carnitine	CCCCC(=O)	C12H23NO	NA	40225-14-7
1	H	4	Succinylcarnitine	C[N+](C)(C)	C11H19NO	CSID 28639166 (S	256928-74-
1	H	5	Octenoyl-L-carnitine	CCCCC\C=C	C15H27NO	CSID 53481667	NA
1	H	6	Octanoyl-L-carnitine	CCCCCCCC(	C15H29NO	C02838	25243-95-2
1	H	7	Methylglutaryl-L-carniti	CC(CC(O)=C	C13H23NO	CSID 113619	102673-95-
1	H	8	Tetradecenoyl-L-carnitir	CCCCCCCC(	C21H39NO	NA	1256380-19
1	H	9	Myristoyl-L-carnitine	CCCCCCCC(	C21H41NO	NA	25597-07-3
1	H	10	Oleoylcarnitine	CCCCCCCC\	C25H47NO	CSID 21403150	38677-66-6
1	H	11	Octadecanoylcarnitine	CCCCCCCC(	C25H49NO	NA	25597-09-5
1	H	12	Glycodeoxycholic acid	[H][C@]12(	C26H43NO	C05464 (FREE AC	360-65-6 (F

HMDB/YMDB ID	NEUTRAL MONOISOTOPIC MOLECULAR	METLIN ID	PC CID	PC SID	CHEBI	SUPPLIER CAT NO
HMDB0041632	372.37560	95997	2723895	348296535	35515	C8003
HMDB0000032	384.33922	3902	439423	348274204	17759	30800
HMDB0001569	388.37052	6329	66066	348275387	31542	1236663
HMBD0000626	392.29266	265	222528	24893692	28834	D2510
HMDB0011181	398.35487	3519	5283660	348280998	3168	B4936
HMDB0001993	400.33413	6419	123743	348275518	17899	52853
HMDB0006119	402.34978	NA	473141	348276839	42989	H6891
HMDB0000505	408.28757	5491	160636	223446284	81308	A545000
NA	414.31339	43646	99474	223446284	4629	D1634
HMDB0012458	430.30831	63317	91746147	349605154	83036	H949660
HMDB0000637 (FREE	449.3141 (FREI	203 (FREE A	12544 (FREE ACID	24895023	36274 (FREE ACID)	G0759
HMDB0000036 (FREE	515.29167 (FRI	5104 (FREE	6675 (FREE ACID)	24900186	28865 (FREE ACID)	T4009
HMDB0002802	360.19367	271	222786	363593903	16962	C2755
HMDB0000067	386.35487	163	5997	348274229	16113	C8667
HMDB0000577	388.37052	5559	221122	329737044	89519	C685450
HMDB0000501	400.33413	3901	53477696	348274565	64294	C2394
NA	402.34979	3894	227037	47205305	49305	C2773
HMDB0000416	408.28757	5404	5283853	347237158	81298	20287
HMDB0003822	428.36543	57682	6427285	348276154	78242	151114
HMDB0000885	624.58453	5844	246520	348274888	3663	C6072
HMDB0000610	648.58453	2284	5287939	348274656	41509	C0289
HMDB0000918	650.60018	5872	50938266	348274916	46898	C9253
HMDB0062461	652.61583	5898	118246	348316419	82750	C79409
HMDB0006727	708.67843	58530	5537	348277074	17002	C6509
HMDB0002719	384.33922	423	439577	363600525	17737	D6513

HMDB0001170	386.35487	166	65728	4415	17168	C3652
HMDB0000908	388.37052	5864	6665	363596294	86570	D6128
HMDB0000391	406.27192	5380	188292	348274472	16390	K188480
HMDB0000518	392.29266	207	10133	24893153	16755	C9377
HMDB0000878	396.33922	5839	444679	4835	16933	PHR1512
HMDB0002869	400.69100	167	173183	348275903	28623	C5157
HMDB0001419	402.34978	3900	121948	348275277	34310	SML1648
HMDB0000619	408.28757	206	221493	329749388	16359	1133503
HMDB0000937	412.37052	168	5280794	348274930	28824	S686750
HMDB0000852	414.38617	169	222284	348274860	27693	S1270
HMDB0001251	426.38617	6108	246983	348275148	16521	L5768
HMDB0000201 (Acet	203.11575803:	320073 (Ac	7045767 (Acetylc	24890552	57589 (Acetyl	A1509
HMDB0000378	245.16271	5367	6426901	329757597	73026	50405
HMDB0002095 (Malc	247.10558728:	6484 (Malc	22833583 (Malor	348275590 (Malc	86047 (Malon	M158150
HMDB0000756	259.17836	3548	3246938	348274786	84834	07439
NA	374.28210	42717	5283906	5970	17639	O848490
HMDB0000467	390.27701	5454	53477693	348274537	NA	N925550
HMDB0000733	392.29266	5701	5283820	24895601	52023	H3878
NA	402.24063	3990	6674	329749529	NA	1166502
HMDB0000506	408.28757	5492	53477700	348274569	NA	20291
HMDB0000698 (FREE	433.31921 (FRI	5666 (FREE	115245 (FREE ACI	17396549 (FREE /	37998 (FREE ACID)	G645653
HMDB0000708	449.31412	5676	12310288	329748294	89929	6863
HMDB0000138 (GLYC	465.30904 (GL'	202 (GLYCC	10140 (GLYCOCH	24895107	17687 (GLYCC	G2878
HMDB0062735 (Hydr	247.14197278:	NA	90659885 (Hydro	348316690 (Hydr	84842 (Hydro	H830900
HMDB0001547	346.21441	6314	5753	363592944	16827	C2505
HMDB0000761	376.29775	209	9903	24896429	16325	L6250
NA	378.27701	NA	193905	277361837	NA	N672000

HMDB0000811	392.29266	5775	5283821	274162075	52030	20290
HMDB0006247	402.34978	3899	53477807	348276869	37616	H1015
HMDB0000400	406.27192	5389	94235	274892149	16312	T154083
HMDB0000760	408.28757	5728	131750324	NA	81244	20293
HMDB0000601	450.33452	5577	122312	8145656	18402	T795155
HMDB0000722 (LITH	483.30184 (LIT	5690 (LITH(	439763 (LITHOCH	24900457	36259 (LITHOCHOL	T7515
HMDB0000896 (FREE	499.29676 (FRI	5853 (FREE	2733768 (FREE A(	347760348 (FREE	9410 (FREE ACID)	15935
HMDB0000932 (FREE	515.29167 (FRI	5881 (FREE	168408 (FREE ACI	NA	NA	20289
HMDB0002013	231.14706	6436	213144	348275530	21949	42623
HMDB0061677	289.15254	NA	71296139	348315900	68568	91926
HMDB0013325	311.20966	NA	53481669	348282471	73047	95563
HMDB0000651	315.24096	NA	10245190	329757616	68830	50637
HMDB0013326	341.25661	NA	53481671	348282472	89717	74023
HMDB0002250	344.27954	34490	168381	348275703	77086	39953
HMDB0000946	392.29266	2982	31401	24900651	9907	U5127
HMDB0002103	402.34978	NA	123976	348275596	76591	SML2042
HMDB0000917	408.28757	5871	122340	NA	803879	U849900
HMDB0000874 (FREE	499.29676 (FRI	5835 (FREE	12443252 (FREE A	NA	NA	T0266
HMDB0006455	504.40528	53477832	348276930	NA	NA	30172
HMBD0000932 (FREE	515.29167348	5881 (FREE	168408 (FREE ACI	NA	NA	T009130
HMDB0000062	161.10519	52	2724480	348274226	16347	C0283
HMDB0000736	231.14706	5704	168379	348274767	84838	51085
HMDB0000688	245.16271	5657	6426851	348274723	73025	51371
HMDB0013130 (Glut	275.1368874 (	NA	71317118 (Glutar	348282387 (Glut	82952 (Glutar	72715
HMDB0061638	359.26717	NA	71464535	348315861	73056	49853
HMDB0000824	217.13141	5787	107738	329756246	28867	42602
HMDB0000222	399.33486	36667	11953816	348274329	17490	61251

HMDB0001496	402.34978	6280	53477732	348275335	17500	H917990
HMDB0061642	415.32977	NA	71464553	348315865	73070	52096
HMDB0006469	423.33486	58418	6450015	348276942	84098	76771
NA	449.31412	NA	114611	348687011	NA	G641390
HMDB0000951 (FREE	499.29676 (FRI	5897 (FREE	387316 (FREE ACI	254778512	16525	20275
HMDB0062514	217.13141	NA	188824	348316472	53210	42602
HMDB0002366	243.14706	NA	91825636	348275779	85520	39588
HMDB0013128	245.16271	NA	53481619	348282385	85095	4265
HMDB0061717 (Succ	261.12123733(	NA	71464481 (Succin	348315940 (Succ	73034 (Succin	04609
HMDB0013324	285.19401	NA	53481699	348282470	71012	55184
HMDB0000791	287.20966	NA	11953814	348274813	18102	50892
HMDB0000552	289.15254	5536	128145	348274610	70857	M226345
HMDB0013329	369.28791	NA	53481677	348282475	89716	40733
HMDB0005066	371.30356	58293	53477791	348276576	84634	61367
HMDB0005065	425.35051	NA	46907933	348276575	84651	19945
HMDB0000848	427.36616	5811	52922056	348274857	84644	61229
HMDB0000631 (FREE	449.31412 (FRI	5604 (FREE	22833539 (FREE A	319372766	27471 (FREE A	S788708

SUPPLIER NAME	SUPPLIER CAS NO	SUPPLIER URL
5α-Cholest	481-21-0	https://www.sigmaaldrich.com/catalog/product/sigma/c8003?lang=en&region=
7-dehydroc	434-16-2	http://www.sigmaaldrich.com/catalog/product/sigma/30800?lang=en&region=l
Epicoprosta	516-92-7	https://www.sigmaaldrich.com/catalog/product/usp/1236663?lang=en&region=
Deoxycholi	83-44-3	https://www.sigmaaldrich.com/catalog/product/sigma/d2510?lang=en&region=
Brassicaste	474-67-9	https://www.sigmaaldrich.com/catalog/product/sigma/b4936?lang=en&region=
7α-Hydroxy	3862-25-7	https://www.sigmaaldrich.com/catalog/product/sigma/52853?lang=en&region=
7β-Hydroxy	566-27-8	https://www.sigmaaldrich.com/catalog/product/sigma/h6891?lang=en&region=
Allocholic A	2464-18-8	https://www.trc-canada.com/product-detail/?A545000
Diosgenin	512-04-9	https://www.sigmaaldrich.com/catalog/product/sigma/d1634?lang=en&region=
7-Hydroxy-	115538-85-	https://www.trc-canada.com/product-detail/?H949660
Sodium gly	16564-43-5	https://www.sigmaaldrich.com/catalog/product/sigma/g0759?lang=en&region=
Taurocholic	345909-26-	https://www.sigmaaldrich.com/catalog/product/sigma/t4009?lang=en&region=
Cortisone	53-06-5	https://www.sigmaaldrich.com/catalog/product/sigma/c2755?lang=en&region=
Cholestero	57-88-5	http://www.sigmaaldrich.com/catalog/product/sigma/c8667?lang=en&region=l
Coprostan-	360-68-9	https://www.trc-canada.com/product-detail/?C685450
5-Cholesten	566-28-9	https://www.sigmaaldrich.com/catalog/product/sigma/c2394?lang=en&region=
Cholestero	1250-95-9	https://www.sigmaaldrich.com/catalog/product/sigma/c2773?lang=en&region=
β-Murichol	2393-59-1	https://www.caymanchem.com/product/20287
Cholesteryl	604-35-3	https://www.sigmaaldrich.com/catalog/product/aldrich/151114?lang=en&regio
Cholesteryl	601-34-3	https://www.sigmaaldrich.com/catalog/product/sigma/c6072?lang=en&region=
Cholesteryl	604-33-1	https://www.sigmaaldrich.com/catalog/product/sigma/c0289?lang=en&region=
Cholesteryl	303-43-5	https://www.sigmaaldrich.com/catalog/product/sigma/c9253?lang=en&region=
Cholesteryl	35602-69-8	https://www.sigmaaldrich.com/catalog/product/aldrich/c79409?lang=en&regio
Cholesteryl	61510-09-6	https://www.sigmaaldrich.com/catalog/product/sigma/c6509?lang=en&region=
Desmoster	313-04-2	http://www.sigmaaldrich.com/catalog/product/sigma/d6513?lang=en&region=l

5α-Cholest	80-99-9	http://www.sigmaaldrich.com/catalog/product/sigma/c3652?lang=en&region=U
5α-Cholest	80-97-7	https://www.sigmaaldrich.com/catalog/product/sigma/d6128?lang=en&region=
7-Keto-3α,:	911-40-0	https://www.trc-canada.com/product-detail/?K188480
Chenodeox	474-25-9	https://www.sigmaaldrich.com/catalog/product/sigma/c9377?lang=en&region=
Ergosterol	57-87-4	https://www.sigmaaldrich.com/catalog/product/sial/phr1512?lang=en&region=
Campester	474-62-4	http://www.sigmaaldrich.com/catalog/product/sigma/c5157?lang=en&region=U
24(S)-Hydr	474-73-7	https://www.sigmaaldrich.com/catalog/product/sigma/sml1648?lang=en&regio
Cholic acid	81-25-4	https://www.sigmaaldrich.com/catalog/product/sial/c2158000?lang=en&region
Stigmaster	83-48-7	https://www.trc-canada.com/product-detail/?S686750
β-Sitostero	83-46-5	http://www.sigmaaldrich.com/catalog/product/sigma/s1270?lang=en&region=U
Lanosterol	79-63-0	https://www.sigmaaldrich.com/catalog/product/sigma/l5768?lang=en&region=U
Acetyl-DL-c	2504-11-2	https://www.sigmaaldrich.com/catalog/product/sigma/a1509?lang=en&region=
2-Methylbu	256928-75-	https://www.sigmaaldrich.com/catalog/product/sigma/50405?lang=en&region=
Malonyl-L-(	910825-21-	https://www.trc-canada.com/product-detail/?M158150
Hexanoyl-L	22671-29-0	https://www.sigmaaldrich.com/catalog/product/sigma/07439?lang=en&region=
3-Oxo-5β-c	1553-56-6	https://www.trc-canada.com/product-detail/?O848490
Nutriacholi	4651-67-6	https://www.trc-canada.com/product-detail/?N925550
Hyodeoxyc	83-49-8	https://www.sigmaaldrich.com/catalog/product/sigma/h3878?lang=en&region=
Dehydroch	81-23-2	https://www.sigmaaldrich.com/catalog/product/usp/1166502?lang=en&region=
α-Murichol	2393-58-0	https://www.caymanchem.com/product/20291
Glycolithoc	24404-83-9	https://www.trc-canada.com/product-detail/?G645653
Glycoursod	64480-66-6	https://www.sigmaaldrich.com/catalog/product/sigma/06863?lang=en&region=
Glycocholic	1192657-8:	https://www.sigmaaldrich.com/catalog/product/sigma/g2878?lang=en&region=
3-Hydroxyb	875668-57-	https://www.trc-canada.com/product-detail/?H830900
Corticoster	50-22-6	https://www.sigmaaldrich.com/catalog/product/sigma/c2505?lang=en&region=
Lithocholic	434-13-9	https://www.sigmaaldrich.com/catalog/product/sigma/l6250?lang=en&region=U
Nor-Desoxy	53608-86-9	https://www.trc-canada.com/product-detail/?N672000

Murideoxy	668-49-5	https://www.caymanchem.com/product/20290
25-Hydroxy	2140-46-7	https://www.sigmaaldrich.com/catalog/product/sigma/h1015?lang=en&region=
(3ALPHA,5I	NA	https://www.sigmaaldrich.com/catalog/product/aldrich/t154083?lang=en&regi
Hyocholic a	547-75-1	https://www.caymanchem.com/Search?q=Hyocholic%20acid
3α,7α,12α-	547-98-8	https://www.trc-canada.com/product-detail/?T795155
Sodium tau	6042-32-6	https://www.sigmaaldrich.com/catalog/product/sigma/t7515?lang=en&region=
Taurodeox	1180-95-6	https://www.caymanchem.com/product/15935
Tauro-β-mu	145022-92-	https://www.caymanchem.com/product/20289
Butyryl-L-c	25576-40-3	https://www.sigmaaldrich.com/catalog/product/sigma/42623?lang=en&region=
Adipoyl-L-c	102636-83-	https://www.sigmaaldrich.com/catalog/product/sial/91926?lang=en&region=US
Ethyl 2-trar	3025-30-7	https://www.sigmaaldrich.com/catalog/product/sial/95563?lang=en&region=US
Decanoyl-L	3992-45-8	https://www.sigmaaldrich.com/catalog/product/sigma/50637?lang=en&region=
trans-2-Do	1631992-0	https://www.sigmaaldrich.com/catalog/product/sial/74023?lang=en&region=US
Lauroyl-L-c	25518-54-1	https://www.sigmaaldrich.com/catalog/product/sigma/39953?lang=en&region=
Ursodeoxy	128-13-2	https://www.sigmaaldrich.com/catalog/product/sigma/u5127?lang=en&region=
27-hydroxy	20380-11-4	https://www.sigmaaldrich.com/catalog/product/sigma/sml2042?lang=en&regio
Ursocholic	2955-27-3	https://www.trc-canada.com/product-detail/?U849900
Sodium tau	14605-22-2	https://www.sigmaaldrich.com/catalog/product/sigma/t0266?lang=en&region=
Arachidony	36816-11-2	https://www.sigmaaldrich.com/catalog/product/sial/30172?lang=en&region=US
Tauro-α-mu	25613-05-	https://www.trc-canada.com/product-detail/?T009130
L-Carnitine	6645-46-1	https://www.sigmaaldrich.com/catalog/product/sigma/c0283?lang=en&region=
Isobutyryl-l	25518-49-4	https://www.sigmaaldrich.com/catalog/product/sigma/51085?lang=en&region=
Isovaleryl-L	31023-24-2	https://www.sigmaaldrich.com/catalog/product/sigma/51371?lang=en&region=
Glutaryl-L-c	102636-82-	https://www.sigmaaldrich.com/catalog/product/sigma/72715?lang=en&region=
[(3R)-3-Hyc	1469900-9	https://www.sigmaaldrich.com/catalog/product/sial/49853?lang=en&region=US
Propionyl-L	20064-19-1	https://www.sigmaaldrich.com/catalog/product/sigma/42602?lang=en&region=
Palmitoyl-L	2364-67-2	http://www.sigmaaldrich.com/catalog/product/sigma/61251?lang=en&region=l

7α-Hydroxy	566-26-7	https://www.trc-canada.com/product-detail/?H917990
[(3R)-3-Hyc	1469901-0	https://www.sigmaaldrich.com/catalog/product/sial/52096?lang=en&region=US
cis,cis-9,12	36816-10-1	https://www.sigmaaldrich.com/catalog/product/sial/76771?lang=en&region=US
Glycohyode	13042-33-6	https://www.trc-canada.com/product-detail/?G641390
Sodium tau	6009-98-9	https://www.caymanchem.com/product/20275
Propionyl-L	20064-19-1	https://www.sigmaaldrich.com/catalog/product/sigma/42602?lang=en&region=
Tigloyl-L-ca	64681-36-3	https://www.sigmaaldrich.com/catalog/product/sial/39588?lang=en&region=US
Valeryl-L-ca	40225-14-7	https://www.sigmaaldrich.com/catalog/product/sial/04265?lang=en&region=US
O-Succinyl-	NA	https://www.sigmaaldrich.com/catalog/product/sial/04609?lang=en&region=US
trans-2-Oct	152064-94	https://www.sigmaaldrich.com/catalog/product/sial/55184?lang=en&region=US
Octanoyl-L-	25243-95-7	https://www.sigmaaldrich.com/catalog/product/sigma/50892?lang=en&region=
3-Methylgl	102673-95	https://www.trc-canada.com/product-detail/?M226345
trans-2-Tet	NA	https://www.sigmaaldrich.com/catalog/product/sial/40733?lang=en&region=US
Myristoyl-L	25597-07-3	https://www.sigmaaldrich.com/catalog/product/sigma/61367?lang=en&region=
Oleoyl-L-ca	38677-66-6	https://www.sigmaaldrich.com/catalog/product/sial/19945?lang=en&region=US
Stearoyl-L-(	25597-09-1	https://www.sigmaaldrich.com/catalog/product/sigma/61229?lang=en&region=
Glycodeoxy	360-65-6	https://www.sigmaaldrich.com/catalog/product/aldrich/s788708?lang=en&regi

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