

No.	Category	Compound	No.	Category	Compound	No.	Category	Compound	No.	Category	Compound
1	LA	(±)12,13-DiHOME	45	AA	Pros taglandin D2	89	AA	12(S)-HETE	133	DHA	7(S),17(S)-hydroxy-DPA
2	LA	(±)9,10-DiHOME	46	AA	11β-13,14-dihydro-15-keto-PGF2α	90	AA	(±)9-HETE	134	DHA	(±)20-HDoHE
3	LA	13(S)-HODE	47	AA	15-keto Pros taglandin E2	91	AA	5(S)-HETE	135	DHA	(±)16-HDoHE
4	LA	9(S)-HODE	48	AA	14,15-LTC4	92	AA	12(S)-HpETE	136	DHA	(±)17-HDoHE
5	LA	(±)9-HpODE	49	AA	13,14-dihydro-15-keto PGF2α	93	AA	12-KETE	137	DHA	(±)13-HDoHE
6	LA	13-KODE	50	AA	5(S),6(R)-Lipoxin A4	94	AA	(±)5,6-DHET-lactone	138	DHA	(±)10-HDoHE
7	LA	13(S)-HpODE	51	AA	13,14-dihydro-15-keto PGE2	95	AA	5(S)-HpETE	139	DHA	(±)14-HDoHE
8	LA	9-KODE	52	AA	LTD4	96	AA	(±)14(15)-EET	140	DHA	(±)11-HDoHE
9	LA	12(13)-EpOME	53	AA	5(S),6(S)-Lipoxin A4	97	AA	5-KETE	141	DHA	(±)7-HDoHE
10	LA	9(10)-EpOME	54	AA	14,15-LTE4	98	AA	(±)11(12)-EET	142	DHA	(±)8-HDoHE
11	ALA	9(S)-HOTrE	55	AA	13,14-dihydro-15-keto-PGD2	99	AA	(±)8(9)-EET	143	DHA	(±)4-HDoHE
12	ALA	13(S)-HOTrE	56	AA	LTC4	100	AA	(±)5(6)-EET	144	DHA	DHA
13	EDA	(±)15-HEDE	57	AA	LTE4	101	AA	Arachidonic Acid (AA)	145	EA	PGF2α Ethanalam ide
14	EDA	15-KEDE	58	AA	LTF4	102	ADA	1a,1b-dihom o-PGF2α	146	EA	PGE2 Ethanalam ide
15	AA	tetranor-PGFM	59	AA	8-is o-PGA2	103	DGLA	Throm boxane B1	147	EA	PGE1 ethanalamide
16	AA	tetranor-PGEM	60	AA	PGA2	104	DGLA	8-is o-PGF1α	148	EA	PGD2 Ethanalam ide
17	AA	tetranor-PGDM	61	AA	11-trans -LTC4	105	DGLA	8-is o PGE1	149	EA	LTB4 ethanalamide
18	AA	20-hydroxy-PGF2α	62	AA	11-trans -LTE4	106	DGLA	PGE1	150	EA	(±)14(15)-EET ethanalamide
19	AA	20-hydroxy-PGE2	63	AA	PGJ2	107	DGLA	PGD1	151	EA	(±)11(12)-EET ethanalamide
20	AA	18-carboxy dinor LTB4	64	AA	PGB2	108	DGLA	8-is o-PGA1	152	EA	(±)8(9)-EET ethanalamide
21	AA	13,14-dihydro-15-keto-tetranor-PGF1β	65	AA	8,12-is o-iPF2α-VI 1,5- lactone	109	DGLA	PGA1	153	EA	(±)5(6)-EET ethanalamide
22	AA	2,3-dinor-8-is o Pros taglandin F2α	66	AA	8(S),15(S)-DiHETE	110	DGLA	15(S)-HETrE	154	EA	AEA (arachidonoyl
23	AA	13,14-dihydro-15-keto-tetranor-PGF1α	67	AA	6-trans -LTB4	111	EPA	8-is o-PGF3α	155	EA	OEA (oleoyl ethanalamide)
24	AA	6-keto-Pros taglandin F1α	68	AA	5(S),15(S)-DiHETE	112	EPA	Throm boxane B3	156		Lyso-PAF C-16
25	AA	13,14-dihydro-15-keto-tetranor-PGD2	69	AA	LTB4	113	EPA	PGF3α	157		PAF C-16
26	AA	20-carboxy-LTB4	70	AA	13,14-dihydro-15-keto PGJ2	114	EPA	PGE3	158		Azelaoyl-PAF
27	AA	20-hydroxy-LTB4	71	AA	12-keto-LTB4	115	EPA	PGD3	159	IS	tetranor-PGEM-d6
28	AA	13,14-dihydro-15-keto-tetranor-PGE2	72	AA	N-acetyl-LTE4	116	EPA	Lipoxin A5	160	IS	6-keto-PGF1α-d4
29	AA	6,15-diketo-13,14-dihydro-PGF1α	73	AA	(±)14,15-DHET	117	EPA	(±)17,18-DiHETE	161	IS	Throm boxane B2-d4
30	AA	iPF2α-IV	74	AA	12(S)-HHT	118	EPA	(±)14,15-DiHETE	162	IS	PGF2α-d4
31	AA	8-is o-15(R)-PGF2α	75	AA	(±)11,12-DHET	119	EPA	5,6-DiHETE	163	IS	PGE2-d4
32	AA	8-is o-PGF2α	76	AA	(±)8,9-DHET	120	EPA	18(S)-HEPE	164	IS	PGD2-d4
33	AA	Throm boxane B2	77	AA	20-carboxy arachidonic acid	121	EPA	15(S)-HEPE	165	IS	LTC4-d5
34	AA	11β-PGF2α	78	AA	(±)5,6-DHET	122	EPA	12(S)-HEPE	166	IS	LTB4-d4
35	AA	5-iPF2α-VI	79	AA	19(S)-HETE	123	EPA	5(S)-HEPE	167	IS	5(S) HETE-d8
36	AA	8-is o-15-keto PGF2α	80	AA	15-deoxy-delta12,14-PGJ2	124	EPA	15(S)-HpEPE	168	IS	12(S) HETE-d8
37	AA	PGF2α	81	AA	20-HETE	125	EPA	12(S)-HpEPE	169	IS	15(S) HETE-d8
38	AA	8-is o-13,14-dihydro-15-keto-PGF2α	82	AA	(±)18-HETE	126	EPA	5(S)-HpEPE	170	IS	PAF C-16-d4
39	AA	8-is o-PGE2	83	AA	(±)17-HETE	127	EPA	17(18)-EpETE	171	IS	OEA-d4
40	AA	PGE2	84	AA	(±)16-HETE	128	EPA	EPA	172	IS	EPA-d5
41	AA	11-dehydro Throm boxane B2	85	AA	15(S)-HETE	129	DHA	Resolvin D2	173	IS	DHA-d5
42	AA	15-keto PGF2α	86	AA	11(S)-HETE	130	DHA	Resolvin D1	174	IS	AA-d8
43	AA	5(S),14(R)-LXB4	87	AA	8(S)-HETE	131	DHA	7(R)-Mares in 1			
44	AA	PGK2	88	AA	15(S)-HpETE	132	DHA	10(S),17(S)-DiHDoHE			

Abbreviations: AA: arachidonic acid, EPA: eicosapentaenoic acid, DHA: docosaheptaenoic acid, AEA: arachidonylethanolamide, OEA: oleylethanolamide, PG: prostaglandin, LT: leukotrien, TX: thromboxane, keto-eicosadienoic acid, DHET: dihydroxyeicosatrienoic acid, DiHETE: dihydroxyeicosatetraenoic acid, HETE: hydroxyeicosatetraenoic acid, EET: epoxyeicosatrienoic acid, HHT: heptadecatrienoic acid, EDE: eicosadienoic acid.