

Compound Name	KEGG ID	HMDB ID	CHEBI ID	Lipidmaps ID
(±)18-HEPE	-	-	72802	LMFA03070033
11(12)-EET	-	HMDB10409	-	LMFA03080004
11(S)-HETE	-	-	-	LMFA03060003
11,12-DHET	C14774	HMDB02314	63969	LMFA03050008
11b-PGE2	-	HMDB0060041	140932	LMFA03010060
11-HDHA	-	HMDB60040	-	LMFA04000028
12(S)-HEPE	-	HMDB10202	-	LMFA03070008
12(S)-HETE	C14777	HMDB62287	34146	LMFA03060007
12,13-DiHOME	-	HMDB04705	-	LMFA02000164
12,13-EpOME	C14826	HMDB0004702	38299	LMFA02000038
12-oxo-ETE	C14807	HMDB13633	34151	LMFA03060019
13(S)-HODE	C14762	HMDB06939	34154	LMFA02000228
13-HDHA	-	HMDB60043	-	LMFA04000029
14(15)-EET	C14771	HMDB04264	34157	LMFA03080005
14(15)-EpETE	-	HMDB10205	-	LMFA03000003
15(S)-HEPE	-	HMDB62296	88347	LMFA03070009
15(S)-HETE	C04742	HMDB03876	15558	LMFA03060001
15(S)-HETrE	-	HMDB05045	17897	LMFA03050007
15(S)-HpETE	C05966	HMDB04244	15628	LMFA03060014
15-oxo-ETE	C04577	HMDB10210	15559	LMFA03060051
17-HDHA	-	HMDB10213	-	LMFA04000032
20-HETE	C14748	HMDB05998	34306	LMFA03060009
4-HDHA	-	HMDB60049	-	LMFA04000024
5(6)-EET	C14768	HMDB02190	-	LMFA03080002
5(S)-HEPE	-	HMDB05081	-	LMFA03070010
5(S)-HETE	C04805	HMDB11134	28209	LMFA03060002
5,6-DHET	C14772	HMDB02343	63974	LMFA03050004
5-oxo-ETE	C14732	HMDB10217	52449	LMFA03060011
6-keto-PGF1alpha	C05961	HMDB02886	28158	LMFA03010001
6R-LXA4	C06314	HMDB04385	6498	LMFA03040001
6S-LXA4	-	-	63990	LMFA03040003
7(R) Maresin 1	-	-	-	LMFA04050001
8(9) EET	C14769	HMDB02232	34490	LMFA03080003
8,9-DHET	C14773	HMDB02311	63970	LMFA03050006
8iso-PGE2	-	HMDB0005844	131888	LMFA03110003
8-iso-PGF2alpha	C13809	HMDB05083	34505	LMFA03110001
9(S)-HODE	C14767	HMDB04670	34496	LMFA02000188
9,10-DiHOME	C14828	HMDB04704	-	LMFA02000229
9,10-EpOME	C14825	HMDB0004701	34494	LMFA02000037
9-HETE	-	HMDB10222	-	LMFA03060089
AA (Arachidonic acid)	C00219	HMDB01043	15843	LMFA01030001
ALA (alpha-linolenic acid)	C06427	HMDB01388	27432	LMFA01030152
DGLA (Dihomo-gamma-Linolenic acid)	C03242	HMDB02925	53486	LMFA01030158
DHA (Docosahexaenoic acid)	C06429	HMDB02183	28125	LMFA01030185
EPA (Eicosapentaenoic acid)	C06428	HMDB01999	28364	LMFA01030759
LA (Linoleic acid)	C01595	HMDB0000673	17351	LMFA01030120

LTB4	C02165	HMDB01085	15647	LMFA03020001
LTD4	C05951	HMDB03080	28666	LMFA03020006
LTE4	C05952	HMDB02200	15650	LMFA03020002
PGD2	C00696	HMDB01403	15555	LMFA03010004
PGE2	C00584	HMDB01220	15551	LMFA03010003
PGF2alpha	C00639	HMDB01139	15553	LMFA03010002
Protectin DX (10(S),17(S)-DiHDHA)	-	HMDB03689	-	LMFA04040003
Resolvin D1	-	HMDB03733	-	LMFA04030011
Resolvin D2	-	HMDB02294	-	LMFA04030001
Resolvin E1	-	HMDB10410	-	LMFA03140003
TXB2	C05963	HMDB03252	28728	LMFA03030002