

## Mediator lipidomics - Species

Platelet-activating factor	17-HDoHE	Maresin 1	Protectin DX	LTD4
12(13)-EpOME	(+/-)-5-HEPE	Maresin 1	Resolvin D1	LTC4
8(9)-EpETE	11-HEPE	Maresin 2	AT-Resolvin D1	MCTR3
11(12)-EpETE	12-HEPE	10-Nitrolinoleate	Resolvin D2	MCTR2
14(15)-EpETE	15-HEPE	9-OxoODE	Resolvin D3	MCTR1
17(18)-EpETE	18-HEPE	13-OxoODE	AT-Resolvin D3	2-Arachidonylglycerol
7(8)-EpDPE	5-HETE	15-deoxy-PGJ2	Resolvin D4	PGE2-EA
10(11)-EpDPE	9-HETE	15-deoxy-PGJ2	Resolvin D5	PCTR3
13(14)-EpDPE	11-HETE	PGJ2	Resolvin E1	PCTR2
16(17)-EpDPE	12-HETE	PGE2	TXB2	PCTR1
19(20)-EpDPE	15-HETE	15-keto-PGE2	EPA	
(+/-)5,6-EpETrE	18-HETE	13,14-dihydro-15-keto-PGE2	Arachidonic acid	
(+/-)8,9-EpETrE	20-HETE	PGD2	DHA	
11(12)-EpETrE	5,15-DiHETE	13,14-dihydro-15-keto-PGD2	DPA	
14(15)-EpETrE	5,6-DiHETE	8-iso-PGF2a	Adrenic Acid	
11(12)-EpETrE	12-HHTrE	15-keto-PGF2 $\alpha$	Oleamide	
9S-HOTrE	11,12-DiHETrE	11 $\beta$ -PGF2	Palmitoyl-EA	
13S-HOTrE	(+/-)5,6-DiHETrE	PGF2 $\alpha$	Linolenoyl-EA	
9-HODE	(+/-)8,9-DiHETrE	PGH2	Linoleoyl-EA	
13S-HODE	14,15-DiHETrE	8-iso-PGF2a	Oleoyl-EA	
9,10-DiHOME	LTB4	13,14-dihydro-15-keto-PGF2 $\alpha$	Stearoyl-EA	
(+/-)-4-HDoHE	20-hydroxy-LTB4	20-hydroxy-PGF2 $\alpha$	Arachidonoyl-EA	
(+/-)-7-HDoHE	20-carboxy-LTB4	6-keto-PGF1 $\alpha$	Dihomo- $\gamma$ -linolenoyl-EA	
13-HDoHE	Lipoxin A4	Resolvin D2	Docosatetraenoyl-EA	
14-HDoHE	15-epi-lipoxin-A4	Resolvin D3	Docosanoyl-EA	
(+/-)-16-HDoHE	Lipoxin B4	Neuroprotectin D1	LTE4	