

Lipidomics Core Services

prices are per item

General Lipid Analysis	Collaboration		Non-Collaboration
	UTHSCSA Cost	Non-UTHSCSA Cost	Service Cost
General Panel: including PC, PE, PS, PG, PI, PA, CL, O-CL, LPC, LPE, lyso-CL, SM, CER, ST, TAG, Acyl-Carnitine	\$350	\$480	\$1,000

Part of General Lipid Analysis			
Lipid extraction only	\$100	\$120	\$250
1 to 2 classes of General Panel	\$150	\$200	\$420
3 to 4 classes of General Panel	\$200	\$270	\$580
5 to 6 classes of General Panel	\$250	\$340	\$750

Extra Lipid Analysis			
4-HNE	\$100	\$120	\$250
Acyl-CoA	\$200	\$250	\$550
Aqueous phase (LPA, LPI, LPS, LPG)	\$100	\$120	\$250
BMP	\$100	\$120	\$250
Cholesterol, Cholesterol Esters	\$100	\$120	\$250
CoQ	\$150	\$180	\$380
DAG	\$100	\$120	\$250
Eicosanoids	\$150	\$180	\$380
FAHFA	\$150	\$180	\$380
Free fatty acid without double bond location	\$120	\$150	\$350
Free fatty acid with double bond location	\$200	\$250	\$550
Hexosylceramide/cerebroside	\$80	\$100	\$220
Lactosylceramide	\$80	\$100	\$220
MAG, N-acyl ethanolamine	\$120	\$150	\$350
MMPE, DMPE	\$100	\$120	\$250
Monohexosyl diacylglycerol	\$150	\$180	\$380
Oxysterols	\$120	\$150	\$350
PIP, PIP ₂ , PIP ₃	\$200	\$250	\$550
Psychosine	\$150	\$180	\$380
S1P	\$200	\$250	\$550
Sphingosine/sphinganine	\$150	\$180	\$380
Vitamin D	\$150	\$180	\$380

Abbreviations		
4-HNE: 4-Hydroxynonenal	LPE: Lyso Ethanolamine glycerophospholipid	PG: Phosphatidylglycerol
BMP: Bis(Monoacylglycerol)Phosphate	LPG: Lyso Phosphatidylglycerol	PI: Phosphatidylinositol
CER: Ceramide	LPI: Lyso Phosphatidylinositol	PIP: Phosphatidylinositol phosphate
CL: Cardiolipin	LPS: Lyso Phosphatidylserine	PS: Phosphatidylserine
CoQ: Coenzyme Q	MAG: Monoglyceride	S1P: Sphingoid base-1-phosphate
PE: Ethanolamine glycerophospholipid	MMPE: Monomethyl PE	SM: Sphingomyelin
DMPE: Dimethyl PE	O-CL: Oxidized CL	ST: Sulfatide
FAHFA: Fatty acid ester of hydroxy fatty acid	PA: Phosphatidic acid	TAG: Triglyceride
LPA: Lyso Phosphatidic acid	PC: Choline glycerophospholipid	DAG: Diglyceride
LPC: Lyso Choline glycerophospholipid	PE: Ethanolamine glycerophospholipid	

Important Notes

**** For more information please contact:**

Dr. Xianlin Han (hanx@uthscsa.edu)

Dr. Meixia Pan (panm@uthscsa.edu)

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