

Phosphatidyl Inositols

Abbrev.	[M-H] ⁻	Nom. Mass	[M-H-R ₁ COOH]	[M-H-R ₂ COOH]	[M-H-R ₁ CH=C=O]	[M-H-R ₂ CH=C=O]
Di-CoPI	529.22	529		413.14		431.15
Di-EnPI	557.26	557		427.16		445.17
Di-CyPI	585.29	585		441.17		459.18
Di-PgPI	613.32	613		455.19		473.20
Di-CaPI	641.35	641		469.20		487.21
Di-(11)PI	669.38	669		483.22		501.23
Di-LaPI	697.41	697		497.23		515.24
LaMPI	725.44	725	525.27	497.23	543.28	515.24
Di-(13)PI	725.44	725		511.25		529.26
LaPoPI	751.46	751	551.28	497.23	569.29	515.24
LaPPI	753.47	753	553.30	497.23	571.31	515.24
Di-MPI	753.47	753		525.27		543.28
LaLnPI	775.46	775	575.28	497.23	593.29	515.24
LaLPI	777.47	777	577.30	497.23	595.31	515.24
LaOPI	779.49	779	579.31	497.23	597.32	515.24
MPoPI	779.49	779	551.28	525.27	569.29	543.28
LaSPI	781.50	781	581.33	497.23	599.34	515.24
MPPI	781.50	781	553.30	525.27	571.31	543.28
Di-(15)PI	781.51	781		539.28		557.29
MLnPI	803.49	803	575.28	525.27	593.29	543.28
MLPI	805.50	805	577.30	525.27	595.31	543.28
Di-PoPI	805.50	805		551.28		569.29
PPoPI	807.52	807	551.28	553.30	569.29	571.31
MOPI	807.52	807	579.31	525.27	597.32	543.28
Di-PPI	809.54	809		553.30		571.31
MSPI	809.54	809	581.33	525.27	599.34	543.28
PoLnPI	829.50	829	575.28	551.28	593.29	569.29
PLnPI	831.52	831	575.28	553.30	593.29	571.31
PoLPI	831.52	831	577.30	551.28	595.31	569.29
PLPI	833.54	833	577.30	553.30	595.31	571.31
PoOPI	833.54	833	579.31	551.28	597.32	569.29
POPI	835.55	835	579.31	553.30	597.32	571.31
PoSPI	835.55	835	581.33	551.28	599.34	569.29
PIPI	837.57	837	581.33	553.30	599.34	571.31
Di-MaPI	837.57	837		567.31		585.32
Di-LnPI	853.50	853		575.28		593.29
AoPoPI	855.52	855	551.28	601.30	569.29	619.31
LLnPI	855.52	855	575.28	577.30	593.29	595.31
AoPPI	857.54	857	553.30	601.30	571.31	619.31
Di-LPI	857.54	857		577.30		595.31
hLPoPI	857.54	857	551.28	603.31	569.29	621.32
OLnPI	857.54	857	575.28	579.31	593.29	597.32
hLPI	859.55	859	553.30	603.31	571.31	621.32
OLPI	859.55	859	577.30	579.31	595.31	597.32
SLnPI	859.55	859	575.28	581.33	593.29	599.34
GPoPI	861.57	861	551.28	607.34	569.29	625.35
SLPI	861.57	861	577.30	581.33	595.31	599.34
Di-OPI	861.57	861		579.31		597.32
GPPI	863.58	863	553.30	607.34	571.31	625.35
APoPI	863.58	863	551.28	609.36	569.29	627.37
SOPI	863.58	863	579.31	581.33	597.32	599.34
APPI	865.60	865	553.30	609.36	571.31	627.37
Di-SPI	865.60	865		581.33		599.34
AoLnPI	879.52	879	575.28	601.30	593.29	619.31
AoLPI	881.54	881	577.30	601.30	595.31	619.31
hLLnPI	881.54	881	575.28	603.31	593.29	621.32
AoOPI	883.55	883	579.31	601.30	597.32	619.31
hLLPI	883.55	883	577.30	603.31	595.31	621.32
AoSPI	885.57	885	581.33	601.30	599.34	619.31
GLnPI	885.57	885	575.28	607.34	593.29	625.35
hLOPI	885.57	885	579.31	603.31	597.32	621.32
GLPI	887.58	887	577.30	607.34	595.31	625.35
ALnPI	887.58	887	575.28	609.36	593.29	627.37

hLSPI	887.58	887	581.33	603.31	599.34	621.32
EPoPI	889.60	889	551.28	635.37	569.29	653.39
GOPI	889.60	889	579.31	607.34	597.32	625.35
ALPI	889.60	889	577.30	609.36	595.31	627.37
AOPI	891.61	891	579.31	609.36	597.32	627.37
BPOPI	891.61	891	551.28	637.39	569.29	655.40
EPPI	891.61	891	553.30	635.37	571.31	653.39
GSPI	891.61	891	581.33	607.34	599.34	625.35
ASPI	893.63	893	581.33	609.36	599.34	627.37
BPPI	893.63	893	553.30	637.39	571.31	655.40
Di-AoPI	905.54	905		601.30		619.31
AohLPI	907.55	907	603.31	601.30	621.32	619.31
DhLPI	909.57	909	603.31	603.31	621.32	621.32
GAoPI	911.58	911	601.30	607.34	619.31	625.35
ELnPI	913.60	913	575.28	635.37	593.29	653.39
GhLPI	913.60	913	603.31	607.34	621.32	625.35
AAoPI	913.60	913	601.30	609.36	619.31	627.37
AhLPI	915.61	915	603.31	609.36	621.32	627.37
BLnPI	915.61	915	575.28	637.39	593.29	655.40
ELPI	915.61	915	577.30	635.37	595.31	653.39
BLPI	917.63	917	577.30	637.39	595.31	655.40
Di-GPI	917.63	917		607.34		625.35
EOPI	917.63	917	579.31	635.37	597.32	653.39
NPOPI	917.63	917	551.28	663.41	569.29	681.42
AGPI	919.65	919	607.34	609.36	625.35	627.37
ESPI	919.65	919	581.33	635.37	599.34	653.39
NPPI	919.65	919	553.30	663.41	571.31	681.42
BOPI	919.65	919	579.31	637.39	597.32	655.40
LgPoPI	919.65	919	551.28	665.42	569.29	683.43
Di-API	921.66	921		609.36		627.37
BSPI	921.66	921	581.33	637.39	599.34	655.40
LgPPI	921.66	921	553.30	665.42	571.31	683.43
EAoPI	939.61	939	601.30	635.37	619.31	653.39
BAoPI	941.63	941	601.30	637.39	619.31	655.40
EhLPI	941.63	941	603.31	635.37	621.32	653.39
NLnPI	941.63	941	575.28	663.41	593.29	681.42
NLPI	943.65	943	577.30	663.41	595.31	681.42
BhLPI	943.65	943	603.31	637.39	621.32	655.40
LgLnPI	943.65	943	575.28	665.42	593.29	683.43
EGPI	945.66	945	607.34	635.37	625.35	653.39
NOPI	945.66	945	579.31	663.41	597.32	681.42
LgLPI	945.66	945	577.30	665.42	595.31	683.43
EAPI	947.68	947	609.36	635.37	627.37	653.39
BGPI	947.68	947	607.34	637.39	625.35	655.40
LgOPI	947.68	947	579.31	665.42	597.32	683.43
NSPI	947.68	947	581.33	663.41	599.34	681.42
BAPI	949.69	949	609.36	637.39	627.37	655.40
LgSPI	949.69	949	581.33	665.42	599.34	683.43
NAoPI	967.65	967	601.30	663.41	619.31	681.42
NhLPI	969.66	969	603.31	663.41	621.32	681.42
LgAoPI	969.66	969	601.30	665.42	619.31	683.43
LghLPI	971.68	971	603.31	665.42	621.32	683.43
Di-EPI	973.69	973		635.37		653.39
NGPI	973.69	973	607.34	663.41	625.35	681.42
EBPI	975.71	975	637.39	635.37	655.40	653.39
LgGPI	975.71	975	607.34	665.42	625.35	683.43
NAPI	975.71	975	609.36	663.41	627.37	681.42
Di-BPI	977.72	977		637.39		655.40
LgAPI	977.72	977	609.36	665.42	627.37	683.43
NEPI	1001.72	1001	635.37	663.41	653.39	681.42
NBPI	1003.74	1003	637.39	663.41	655.40	681.42
LgEPI	1003.74	1003	635.37	665.42	653.39	683.43
LgBPI	1005.75	1005	637.39	665.42	655.40	683.43
Di-NPI	1029.75	1029		663.41		681.42
NLgPI	1031.77	1031	665.42	663.41	683.43	681.42
Di-LgPI	1033.79	1033		665.42		683.43