

Phosphatidyl Inositols

Abbrev.	[M+H] ⁺	Nom. Mass	[DAG] ⁺	[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	531.24	531	271.19		415.16		433.17
Di-EnPI	559.27	559	299.22		429.17		447.18
Di-CyPI	587.30	587	327.25		443.19		461.20
Di-PgPI	615.33	615	355.28		457.20		475.21
Di-CaPI	643.36	643	383.32		471.22		489.23
Di-(11)PI	671.40	671	411.35		485.23		503.24
Di-LaPI	699.43	699	439.38		499.25		517.26
Di-(13)PI	727.46	727	467.41		513.27		531.28
Di-MPI	755.49	755	495.44		527.28		545.29
Di-(15)PI	783.52	783	523.47		541.30		559.31
Di-PPI	811.55	811	551.50		555.31		573.32
Di-PoPI	807.52	807	547.47		553.30		571.31
Di-MaPI	839.58	839	579.53		569.33		587.34
Di-SPI	867.61	867	607.56		583.34		601.35
Di-OPI	863.58	863	603.53		581.33		599.34
Di-LPI	859.55	859	599.50		579.31		597.32
Di-LnPI	855.52	855	595.47		577.30		595.31
Di-API	923.68	923	663.63		611.37		629.39
Di-GPI	919.65	919	659.60		609.36		627.37
Di-AoPI	907.55	907	647.50		603.31		621.32
Di-BPI	979.74	979	719.69		639.41		657.42
Di-EPI	975.71	975	715.66		637.39		655.40
Di-LgPI	1035.80	1035	775.75		667.44		685.45
Di-NPI	1031.77	1031	771.72		665.42		683.43
LaMPI	727.46	727	467.41	527.28	499.25	545.29	517.26
LaPPI	755.49	755	495.44	555.31	499.25	573.32	517.26
LaPoPI	753.47	753	493.42	553.30	499.25	571.31	517.26
LaSPI	783.52	783	523.47	583.34	499.25	601.35	517.26
LaOPI	781.50	781	521.46	581.33	499.25	599.34	517.26
LaLPI	779.49	779	519.44	579.31	499.25	597.32	517.26
LaLnPI	777.47	777	517.42	577.30	499.25	595.31	517.26
MPPI	783.52	783	523.47	555.31	527.28	573.32	545.29
MPoPI	781.50	781	521.46	553.30	527.28	571.31	545.29
MSPI	811.55	811	551.50	583.34	527.28	601.35	545.29
MOPI	809.54	809	549.49	581.33	527.28	599.34	545.29
MLPI	807.52	807	547.47	579.31	527.28	597.32	545.29
MLnPI	805.50	805	545.46	577.30	527.28	595.31	545.29
PPoPI	809.54	809	549.49	553.30	555.31	571.31	573.32
PIPI	839.58	839	579.53	583.34	555.31	601.35	573.32
POPI	837.57	837	577.52	581.33	555.31	599.34	573.32
PLPI	835.55	835	575.50	579.31	555.31	597.32	573.32
PLnPI	833.54	833	573.49	577.30	555.31	595.31	573.32
PoSPI	837.57	837	577.52	583.34	553.30	601.35	571.31
PoOPI	835.55	835	575.50	581.33	553.30	599.34	571.31
PoLPI	833.54	833	573.49	579.31	553.30	597.32	571.31
PoLnPI	831.52	831	571.47	577.30	553.30	595.31	571.31
SOPI	865.60	865	605.55	581.33	583.34	599.34	601.35
SLPI	863.58	863	603.53	579.31	583.34	597.32	601.35
SLnPI	861.57	861	601.52	577.30	583.34	595.31	601.35
OLPI	861.57	861	601.52	579.31	581.33	597.32	599.34
OLnPI	859.55	859	599.50	577.30	581.33	595.31	599.34
LLnPI	857.54	857	597.49	577.30	579.31	595.31	597.32
APPI	867.61	867	607.56	555.31	611.37	573.32	629.39
APoPI	865.60	865	605.55	553.30	611.37	571.31	629.39
ASPI	895.65	895	635.60	583.34	611.37	601.35	629.39
AOPI	893.63	893	633.58	581.33	611.37	599.34	629.39
ALPI	891.61	891	631.56	579.31	611.37	597.32	629.39
ALnPI	889.60	889	629.55	577.30	611.37	595.31	629.39
AGPI	921.66	921	661.61	609.36	611.37	627.37	629.39
AhLPI	917.63	917	657.58	605.33	611.37	623.34	629.39
AAoPI	915.61	915	655.56	603.31	611.37	621.32	629.39
GPPI	865.60	865	605.55	555.31	609.36	573.32	627.37
GPI	863.58	863	603.53	553.30	609.36	571.31	627.37

GSPI	893.63	893	633.58	583.34	609.36	601.35	627.37
GOPI	891.61	891	631.56	581.33	609.36	599.34	627.37
GLPI	889.60	889	629.55	579.31	609.36	597.32	627.37
GLnPI	887.58	887	627.53	577.30	609.36	595.31	627.37
GhLPI	915.61	915	655.56	605.33	609.36	623.34	627.37
GAoPI	913.60	913	653.55	603.31	609.36	621.32	627.37
hLPPI	861.57	861	601.52	555.31	605.33	573.32	623.34
hLPoPI	859.55	859	599.50	553.30	605.33	571.31	623.34
hLSPI	889.60	889	629.55	583.34	605.33	601.35	623.34
hLOPI	887.58	887	627.53	581.33	605.33	599.34	623.34
hLLPI	885.57	885	625.52	579.31	605.33	597.32	623.34
hLLnPI	883.55	883	623.50	577.30	605.33	595.31	623.34
DhLPI	911.58	911	651.53	605.33	605.33	623.34	623.34
AoPPI	859.55	859	599.50	555.31	603.31	573.32	621.32
AoPoPI	857.54	857	597.49	553.30	603.31	571.31	621.32
AoSPI	887.58	887	627.53	583.34	603.31	601.35	621.32
AoOPI	885.57	885	625.52	581.33	603.31	599.34	621.32
AoLPI	883.55	883	623.50	579.31	603.31	597.32	621.32
AoLnPI	881.54	881	621.49	577.30	603.31	595.31	621.32
AohLPI	909.57	909	649.52	605.33	603.31	623.34	621.32
BPPI	895.65	895	635.60	555.31	639.41	573.32	657.42
BPoPI	893.63	893	633.58	553.30	639.41	571.31	657.42
BSPI	923.68	923	663.63	583.34	639.41	601.35	657.42
BOPI	921.66	921	661.61	581.33	639.41	599.34	657.42
BLPI	919.65	919	659.60	579.31	639.41	597.32	657.42
BLnPI	917.63	917	657.58	577.30	639.41	595.31	657.42
BAPI	951.71	951	691.66	611.37	639.41	629.39	657.42
BGPI	949.69	949	689.64	609.36	639.41	627.37	657.42
BhLPI	945.66	945	685.61	605.33	639.41	623.34	657.42
BAoPI	943.65	943	683.60	603.31	639.41	621.32	657.42
EPPI	893.63	893	633.58	555.31	637.39	573.32	655.40
EPoPI	891.61	891	631.56	553.30	637.39	571.31	655.40
ESPI	921.66	921	661.61	583.34	637.39	601.35	655.40
EOPI	919.65	919	659.60	581.33	637.39	599.34	655.40
ELPI	917.63	917	657.58	579.31	637.39	597.32	655.40
ELnPI	915.61	915	655.56	577.30	637.39	595.31	655.40
EAPI	949.69	949	689.64	611.37	637.39	629.39	655.40
EGPI	947.68	947	687.63	609.36	637.39	627.37	655.40
EhLPI	943.65	943	683.60	605.33	637.39	623.34	655.40
EAoPI	941.63	941	681.58	603.31	637.39	621.32	655.40
EBPI	977.72	977	717.67	639.41	637.39	657.42	655.40
LgPPI	923.68	923	663.63	555.31	667.44	573.32	685.45
LgPoPI	921.66	921	661.61	553.30	667.44	571.31	685.45
LgSPI	951.71	951	691.66	583.34	667.44	601.35	685.45
LgOPI	949.69	949	689.64	581.33	667.44	599.34	685.45
LgLPI	947.68	947	687.63	579.31	667.44	597.32	685.45
LgLnPI	945.66	945	685.61	577.30	667.44	595.31	685.45
LgAPI	979.74	979	719.69	611.37	667.44	629.39	685.45
LgGPI	977.72	977	717.67	609.36	667.44	627.37	685.45
LghLPI	973.69	973	713.64	605.33	667.44	623.34	685.45
LgAoPI	971.68	971	711.63	603.31	667.44	621.32	685.45
LgBPI	1007.77	1007	747.72	639.41	667.44	657.42	685.45
LgEPI	1005.75	1005	745.71	637.39	667.44	655.40	685.45
NPPI	921.66	921	661.61	555.31	665.42	573.32	683.43
NPoPI	919.65	919	659.60	553.30	665.42	571.31	683.43
NSPI	949.69	949	689.64	583.34	665.42	601.35	683.43
NOPI	947.68	947	687.63	581.33	665.42	599.34	683.43
NLPI	945.66	945	685.61	579.31	665.42	597.32	683.43
NLnPI	943.65	943	683.60	577.30	665.42	595.31	683.43
NAPI	977.72	977	717.67	611.37	665.42	629.39	683.43
NGPI	975.71	975	715.66	609.36	665.42	627.37	683.43
NhLPI	971.68	971	711.63	605.33	665.42	623.34	683.43
NAoPI	969.66	969	709.61	603.31	665.42	621.32	683.43
NBPI	1005.75	1005	745.71	639.41	665.42	657.42	683.43
NEPI	1003.74	1003	743.69	637.39	665.42	655.40	683.43
NLgPI	1033.79	1033	773.74	667.44	665.42	685.45	683.43