

Phosphatidyl Cholines

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-CoPC	454.28	454	271.19		338.19		356.20
Di-EnPC	482.31	482	299.22		352.21		370.22
Di-CyPC	510.34	510	327.25		366.22		384.23
Di-PgPC	538.37	538	355.28		380.24		398.25
Di-CaPC	566.40	566	383.32		394.25		412.27
Di-(11)PC	594.43	594	411.35		408.27		426.28
Di-LaPC	622.46	622	439.38		422.29		440.30
Di-(13)PC	650.50	650	467.41		436.30		454.31
Di-MPC	678.53	678	495.44		450.32		468.33
Di-(15)PC	706.56	706	523.47		464.33		482.34
Di-PPC	734.59	734	551.50		478.35		496.36
Di-PoPC	730.56	730	547.47		476.33		494.34
Di-MaPC	762.62	762	579.53		492.36		510.37
Di-SPC	790.65	790	607.56		506.38		524.39
Di-OPC	786.62	786	603.53		504.36		522.37
Di-LPC	782.59	782	599.50		502.35		520.36
Di-LnPC	778.56	778	595.47		500.33		518.34
Di-APC	846.71	846	663.63		534.41		552.42
Di-GPC	842.68	842	659.60		532.40		550.41
Di-AoPC	830.59	830	647.50		526.35		544.36
Di-BPC	902.78	902	719.69		562.44		580.45
Di-EPC	898.74	898	715.66		560.43		578.44
Di-LgPC	958.84	958	775.75		590.47		608.48
Di-NPC	954.81	954	771.72		588.46		606.47
LaMPC	650.49	650	467.41	450.32	422.29	468.33	440.30
LaPPC	678.53	678	495.44	478.35	422.29	496.36	440.30
LaPoPC	676.51	676	493.42	476.33	422.29	494.34	440.30
LaSPC	706.56	706	523.47	506.38	422.29	524.39	440.30
LaOPC	704.54	704	521.46	504.36	422.29	522.37	440.30
LaLPC	702.53	702	519.44	502.35	422.29	520.36	440.30
LaLnPC	700.51	700	517.42	500.33	422.29	518.34	440.30
MPPC	706.56	706	523.47	478.35	450.32	496.36	468.33
MPoPC	704.54	704	521.46	476.33	450.32	494.34	468.33
MSPC	734.59	734	551.50	506.38	450.32	524.39	468.33
MOPC	732.57	732	549.49	504.36	450.32	522.37	468.33
MLPC	730.56	730	547.47	502.35	450.32	520.36	468.33
MLnPC	728.54	728	545.46	500.33	450.32	518.34	468.33
PPoPC	732.57	732	549.49	476.33	478.35	494.34	496.36
PSPC	762.62	762	579.53	506.38	478.35	524.39	496.36
POPC	760.60	760	577.52	504.36	478.35	522.37	496.36
PLPC	758.59	758	575.50	502.35	478.35	520.36	496.36
PLnPC	756.57	756	573.49	500.33	478.35	518.34	496.36
PoSPC	760.60	760	577.52	506.38	476.33	524.39	494.34
PoOPC	758.59	758	575.50	504.36	476.33	522.37	494.34
PoLPC	756.57	756	573.49	502.35	476.33	520.36	494.34
PoLnPC	754.56	754	571.47	500.33	476.33	518.34	494.34
SOPC	788.63	788	605.55	504.36	506.38	522.37	524.39
SLPC	786.62	786	603.53	502.35	506.38	520.36	524.39
SLnPC	784.60	784	601.52	500.33	506.38	518.34	524.39
OLPC	784.60	784	601.52	502.35	504.36	520.36	522.37
OLnPC	782.59	782	599.50	500.33	504.36	518.34	522.37
LLnPC	780.57	780	597.49	500.33	502.35	518.34	520.36
APPC	790.65	790	607.56	478.35	534.41	496.36	552.42
APoPC	788.63	788	605.55	476.33	534.41	494.34	552.42
ASPC	818.68	818	635.60	506.38	534.41	524.39	552.42
AOPC	816.67	816	633.58	504.36	534.41	522.37	552.42
ALPC	814.65	814	631.56	502.35	534.41	520.36	552.42
ALnPC	812.63	812	629.55	500.33	534.41	518.34	552.42
AGPC	844.70	844	661.61	532.40	534.41	550.41	552.42
AhLPC	840.67	840	657.58	528.36	534.41	546.37	552.42
AAoPC	838.65	838	655.56	526.35	534.41	544.36	552.42
GPPC	788.63	788	605.55	478.35	532.40	496.36	550.41
GPoPC	786.62	786	603.53	476.33	532.40	494.34	550.41

GSPC	816.67	816	633.58	506.38	532.40	524.39	550.41
GOPC	814.65	814	631.56	504.36	532.40	522.37	550.41
GLPC	812.63	812	629.55	502.35	532.40	520.36	550.41
GLnPC	810.62	810	627.53	500.33	532.40	518.34	550.41
GhLPC	838.65	838	655.56	528.36	532.40	546.37	550.41
GAoPC	836.63	836	653.55	526.35	532.40	544.36	550.41
hLPPC	784.60	784	601.52	478.35	528.36	496.36	546.37
hLPoPC	782.59	782	599.50	476.33	528.36	494.34	546.37
hLSPC	812.63	812	629.55	506.38	528.36	524.39	546.37
hLOPC	810.62	810	627.53	504.36	528.36	522.37	546.37
hLLPC	808.60	808	625.52	502.35	528.36	520.36	546.37
hLLnPC	806.59	806	623.50	500.33	528.36	518.34	546.37
DhLPC	834.62	834	651.53	528.36	528.36	546.37	546.37
AoPPC	782.59	782	599.50	478.35	526.35	496.36	544.36
AoPoPC	780.57	780	597.49	476.33	526.35	494.34	544.36
AoSPC	810.62	810	627.53	506.38	526.35	524.39	544.36
AoOPC	808.60	808	625.52	504.36	526.35	522.37	544.36
AoLPC	806.59	806	623.50	502.35	526.35	520.36	544.36
AoLnPC	804.57	804	621.49	500.33	526.35	518.34	544.36
AohLPC	832.60	832	649.52	528.36	526.35	546.37	544.36
BPPC	818.68	818	635.60	478.35	562.44	496.36	580.45
BPoPC	816.67	816	633.58	476.33	562.44	494.34	580.45
BSPC	846.71	846	663.63	506.38	562.44	524.39	580.45
BOPC	844.70	844	661.61	504.36	562.44	522.37	580.45
BLPC	842.68	842	659.60	502.35	562.44	520.36	580.45
BLnPC	840.67	840	657.58	500.33	562.44	518.34	580.45
BAPC	874.74	874	691.66	534.41	562.44	552.42	580.45
BGPC	872.73	872	689.64	532.40	562.44	550.41	580.45
BhLPC	868.70	868	685.61	528.36	562.44	546.37	580.45
BAoPC	866.68	866	683.60	526.35	562.44	544.36	580.45
EPPC	816.67	816	633.58	478.35	560.43	496.36	578.44
EPoPC	814.65	814	631.56	476.33	560.43	494.34	578.44
ESPC	844.70	844	661.61	506.38	560.43	524.39	578.44
EOPC	842.68	842	659.60	504.36	560.43	522.37	578.44
ELPC	840.67	840	657.58	502.35	560.43	520.36	578.44
ELnPC	838.65	838	655.56	500.33	560.43	518.34	578.44
EAPC	872.73	872	689.64	534.41	560.43	552.42	578.44
EGPC	870.71	870	687.63	532.40	560.43	550.41	578.44
EhLPC	866.68	866	683.60	528.36	560.43	546.37	578.44
EAoPC	864.67	864	681.58	526.35	560.43	544.36	578.44
EBPC	900.76	900	717.67	562.44	560.43	580.45	578.44
LgPPC	846.71	846	663.63	478.35	590.47	496.36	608.48
LgPoPc	844.70	844	661.61	476.33	590.47	494.34	608.48
LgSPC	874.74	874	691.66	506.38	590.47	524.39	608.48
LgOPC	872.73	872	689.64	504.36	590.47	522.37	608.48
LgLPC	870.71	870	687.63	502.35	590.47	520.36	608.48
LgLnPC	868.70	868	685.61	500.33	590.47	518.34	608.48
LgAPC	902.78	902	719.69	534.41	590.47	552.42	608.48
LgGPC	900.76	900	717.67	532.40	590.47	550.41	608.48
LghLPC	896.73	896	713.64	528.36	590.47	546.37	608.48
LgAoPC	894.71	894	711.63	526.35	590.47	544.36	608.48
LgBPC	930.81	930	747.72	562.44	590.47	580.45	608.48
LgEPC	928.79	928	745.71	560.43	590.47	578.44	608.48
NPPC	844.70	844	661.61	478.35	588.46	496.36	606.47
NPoPC	842.68	842	659.60	476.33	588.46	494.34	606.47
NSPC	872.73	872	689.64	506.38	588.46	524.39	606.47
NOPC	870.71	870	687.63	504.36	588.46	522.37	606.47
NLPC	868.70	868	685.61	502.35	588.46	520.36	606.47
NLnPC	866.68	866	683.60	500.33	588.46	518.34	606.47
NAPC	900.76	900	717.67	534.41	588.46	552.42	606.47
NGPC	898.74	898	715.66	532.40	588.46	550.41	606.47
NhLPC	894.71	894	711.63	528.36	588.46	546.37	606.47
NAoPC	892.70	892	709.61	526.35	588.46	544.36	606.47
NBPC	928.79	928	745.71	562.44	588.46	580.45	606.47
NEPC	926.78	926	743.69	560.43	588.46	578.44	606.47
NLgPC	956.82	956	773.74	590.47	588.46	608.48	606.47