

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
LaMPC	650.49	650	467.41	450.32	422.29	468.33	440.30
Di-(13)PC	650.50	650	467.41		436.30		454.31
LaPoPC	676.51	676	493.42	476.33	422.29	494.34	440.30
LaPPC	678.53	678	495.44	478.35	422.29	496.36	440.30
Di-MPC	678.53	678	495.44		450.32		468.33
LaLnPC	700.51	700	517.42	500.33	422.29	518.34	440.30
LaLPC	702.53	702	519.44	502.35	422.29	520.36	440.30
LaOPC	704.54	704	521.46	504.36	422.29	522.37	440.30
MPoPC	704.54	704	521.46	476.33	450.32	494.34	468.33
LaSPC	706.56	706	523.47	506.38	422.29	524.39	440.30
MPPC	706.56	706	523.47	478.35	450.32	496.36	468.33
Di-(15)PC	706.56	706	523.47		464.33		482.34
MLnPC	728.54	728	545.46	500.33	450.32	518.34	468.33
MLPC	730.56	730	547.47	502.35	450.32	520.36	468.33
Di-PoPC	730.56	730	547.47		476.33		494.34
PPoPC	732.57	732	549.49	476.33	478.35	494.34	496.36
MOPC	732.57	732	549.49	504.36	450.32	522.37	468.33
Di-PPC	734.59	734	551.50		478.35		496.36
MSPC	734.59	734	551.50	506.38	450.32	524.39	468.33
PoLnPC	754.56	754	571.47	500.33	476.33	518.34	494.34
PLnPC	756.57	756	573.49	500.33	478.35	518.34	496.36
PoLPC	756.57	756	573.49	502.35	476.33	520.36	494.34
PLPC	758.59	758	575.50	502.35	478.35	520.36	496.36
PoOPC	758.59	758	575.50	504.36	476.33	522.37	494.34
POPC	760.60	760	577.52	504.36	478.35	522.37	496.36
PoSPC	760.60	760	577.52	506.38	476.33	524.39	494.34
PSPC	762.62	762	579.53	506.38	478.35	524.39	496.36
Di-MaPC	762.62	762	579.53		492.36		510.37
Di-LnPC	778.56	778	595.47		500.33		518.34
AoPoPC	780.57	780	597.49	476.33	526.35	494.34	544.36
LLnPC	780.57	780	597.49	500.33	502.35	518.34	520.36
AoPPC	782.59	782	599.50	478.35	526.35	496.36	544.36
Di-LPC	782.59	782	599.50		502.35		520.36
hLPoPC	782.59	782	599.50	476.33	528.36	494.34	546.37
OLnPC	782.59	782	599.50	500.33	504.36	518.34	522.37
hLPPC	784.60	784	601.52	478.35	528.36	496.36	546.37
OLPC	784.60	784	601.52	502.35	504.36	520.36	522.37
SLnPC	784.60	784	601.52	500.33	506.38	518.34	524.39
GPoPC	786.62	786	603.53	476.33	532.40	494.34	550.41
SLPC	786.62	786	603.53	502.35	506.38	520.36	524.39
Di-OPC	786.62	786	603.53		504.36		522.37
GPPC	788.63	788	605.55	478.35	532.40	496.36	550.41
APoPC	788.63	788	605.55	476.33	534.41	494.34	552.42
SOPC	788.63	788	605.55	504.36	506.38	522.37	524.39
APPC	790.65	790	607.56	478.35	534.41	496.36	552.42
Di-SPC	790.65	790	607.56		506.38		524.39
AoLnPC	804.57	804	621.49	500.33	526.35	518.34	544.36
AoLPC	806.59	806	623.50	502.35	526.35	520.36	544.36
hLLnPC	806.59	806	623.50	500.33	528.36	518.34	546.37
AoOPC	808.60	808	625.52	504.36	526.35	522.37	544.36
hLLPC	808.60	808	625.52	502.35	528.36	520.36	546.37
AoSPC	810.62	810	627.53	506.38	526.35	524.39	544.36
GLnPC	810.62	810	627.53	500.33	532.40	518.34	550.41
hLOPC	810.62	810	627.53	504.36	528.36	522.37	546.37
GLPC	812.63	812	629.55	502.35	532.40	520.36	550.41
ALnPC	812.63	812	629.55	500.33	534.41	518.34	552.42

hLSPC	812.63	812	629.55	506.38	528.36	524.39	546.37
EPoPC	814.65	814	631.56	476.33	560.43	494.34	578.44
GOPC	814.65	814	631.56	504.36	532.40	522.37	550.41
ALPC	814.65	814	631.56	502.35	534.41	520.36	552.42
AOPC	816.67	816	633.58	504.36	534.41	522.37	552.42
BPoPC	816.67	816	633.58	476.33	562.44	494.34	580.45
EPPC	816.67	816	633.58	478.35	560.43	496.36	578.44
GSPC	816.67	816	633.58	506.38	532.40	524.39	550.41
ASPC	818.68	818	635.60	506.38	534.41	524.39	552.42
BPPC	818.68	818	635.60	478.35	562.44	496.36	580.45
Di-AoPC	830.59	830	647.50		526.35		544.36
AohLPC	832.60	832	649.52	528.36	526.35	546.37	544.36
DhLPC	834.62	834	651.53	528.36	528.36	546.37	546.37
GAoPC	836.63	836	653.55	526.35	532.40	544.36	550.41
ELnPC	838.65	838	655.56	500.33	560.43	518.34	578.44
GhLPC	838.65	838	655.56	528.36	532.40	546.37	550.41
AAoPC	838.65	838	655.56	526.35	534.41	544.36	552.42
AhLPC	840.67	840	657.58	528.36	534.41	546.37	552.42
BLnPC	840.67	840	657.58	500.33	562.44	518.34	580.45
ELPC	840.67	840	657.58	502.35	560.43	520.36	578.44
BLPC	842.68	842	659.60	502.35	562.44	520.36	580.45
Di-GPC	842.68	842	659.60		532.40		550.41
EOPC	842.68	842	659.60	504.36	560.43	522.37	578.44
NPoPC	842.68	842	659.60	476.33	588.46	494.34	606.47
AGPC	844.70	844	661.61	532.40	534.41	550.41	552.42
ESPC	844.70	844	661.61	506.38	560.43	524.39	578.44
NPPC	844.70	844	661.61	478.35	588.46	496.36	606.47
BOPC	844.70	844	661.61	504.36	562.44	522.37	580.45
LgPoPc	844.70	844	661.61	476.33	590.47	494.34	608.48
Di-APC	846.71	846	663.63		534.41		552.42
BSPC	846.71	846	663.63	506.38	562.44	524.39	580.45
LgPPC	846.71	846	663.63	478.35	590.47	496.36	608.48
EAoPC	864.67	864	681.58	526.35	560.43	544.36	578.44
BAoPC	866.68	866	683.60	526.35	562.44	544.36	580.45
EhLPC	866.68	866	683.60	528.36	560.43	546.37	578.44
NLnPC	866.68	866	683.60	500.33	588.46	518.34	606.47
NLPC	868.70	868	685.61	502.35	588.46	520.36	606.47
BhLPC	868.70	868	685.61	528.36	562.44	546.37	580.45
LgLnPC	868.70	868	685.61	500.33	590.47	518.34	608.48
EGPC	870.71	870	687.63	532.40	560.43	550.41	578.44
NOPC	870.71	870	687.63	504.36	588.46	522.37	606.47
LgLPC	870.71	870	687.63	502.35	590.47	520.36	608.48
EAPC	872.73	872	689.64	534.41	560.43	552.42	578.44
BGPC	872.73	872	689.64	532.40	562.44	550.41	580.45
LgOPC	872.73	872	689.64	504.36	590.47	522.37	608.48
NSPC	872.73	872	689.64	506.38	588.46	524.39	606.47
BAPC	874.74	874	691.66	534.41	562.44	552.42	580.45
LgSPC	874.74	874	691.66	506.38	590.47	524.39	608.48
NAoPC	892.70	892	709.61	526.35	588.46	544.36	606.47
NhLPC	894.71	894	711.63	528.36	588.46	546.37	606.47
LgAoPC	894.71	894	711.63	526.35	590.47	544.36	608.48
LghLPC	896.73	896	713.64	528.36	590.47	546.37	608.48
Di-EPC	898.74	898	715.66		560.43		578.44
NGPC	898.74	898	715.66	532.40	588.46	550.41	606.47
EBPC	900.76	900	717.67	562.44	560.43	580.45	578.44
LgGPC	900.76	900	717.67	532.40	590.47	550.41	608.48
NAPC	900.76	900	717.67	534.41	588.46	552.42	606.47
Di-BPC	902.78	902	719.69		562.44		580.45
LgAPC	902.78	902	719.69	534.41	590.47	552.42	608.48
NEPC	926.78	926	743.69	560.43	588.46	578.44	606.47
NBPC	928.79	928	745.71	562.44	588.46	580.45	606.47
LgEPC	928.79	928	745.71	560.43	590.47	578.44	608.48
LgBPC	930.81	930	747.72	562.44	590.47	580.45	608.48
Di-NPC	954.81	954	771.72		588.46		606.47
NLgPC	956.82	956	773.74	590.47	588.46	608.48	606.47
Di-LgPC	958.84	958	775.75		590.47		608.48