

Phosphatidyl Serines

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-CoPS	456.22	456	271.19		340.14		358.15
Di-EnPS	484.25	484	299.22		354.15		372.16
Di-CyPS	512.28	512	327.25		368.17		386.18
Di-PgPS	540.31	540	355.28		382.18		400.19
Di-CaPS	568.34	568	383.32		396.20		414.21
Di-(11)PS	596.37	596	411.35		410.21		428.22
Di-LaPS	624.41	624	439.38		424.23		442.24
Di-(13)PS	652.44	652	467.41		438.25		456.26
Di-MPS	680.47	680	495.44		452.26		470.27
Di-(15)PS	708.50	708	523.47		466.28		484.29
Di-PPS	736.53	736	551.50		480.29		498.30
Di-PoPS	732.50	732	547.47		478.28		496.29
Di-MaPS	764.56	764	579.53		494.31		512.32
Di-SPS	792.59	792	607.56		508.32		526.33
Di-OPS	788.56	788	603.53		506.31		524.32
Di-LPS	784.53	784	599.50		504.29		522.30
Di-LnPS	780.50	780	595.47		502.28		520.29
Di-APS	848.66	848	663.63		536.35		554.36
Di-GPS	844.62	844	659.60		534.34		552.35
Di-AoPS	832.53	832	647.50		528.29		546.30
Di-BPS	904.72	904	719.69		564.39		582.40
Di-EPS	900.69	900	715.66		562.37		580.38
Di-LgPS	960.78	960	775.75		592.42		610.43
Di-NPS	956.75	956	771.72		590.40		608.41
LaMPS	652.44	652	467.41	452.26	424.23	470.27	442.24
LaPPS	680.47	680	495.44	480.29	424.23	498.30	442.24
LaPoPS	678.45	678	493.42	478.28	424.23	496.29	442.24
LaSPS	708.50	708	523.47	508.32	424.23	526.33	442.24
LaOPS	706.48	706	521.46	506.31	424.23	524.32	442.24
LaLPS	704.47	704	519.44	504.29	424.23	522.30	442.24
LaLnPS	702.45	702	517.42	502.28	424.23	520.29	442.24
MPPS	708.50	708	523.47	480.29	452.26	498.30	470.27
MPoPS	706.48	706	521.46	478.28	452.26	496.29	470.27
MSPS	736.53	736	551.50	508.32	452.26	526.33	470.27
MOPS	734.52	734	549.49	506.31	452.26	524.32	470.27
MLPS	732.50	732	547.47	504.29	452.26	522.30	470.27
MLnPS	730.48	730	545.46	502.28	452.26	520.29	470.27
PPoPS	734.52	734	549.49	478.28	480.29	496.29	498.30
PSPS	764.56	764	579.53	508.32	480.29	526.33	498.30
POPS	762.55	762	577.52	506.31	480.29	524.32	498.30
PLPS	760.53	760	575.50	504.29	480.29	522.30	498.30
PLnPS	758.52	758	573.49	502.28	480.29	520.29	498.30
PoSPS	762.55	762	577.52	508.32	478.28	526.33	496.29
PoOPS	760.53	760	575.50	506.31	478.28	524.32	496.29
PoLPS	758.52	758	573.49	504.29	478.28	522.30	496.29
PoLnPS	756.50	756	571.47	502.28	478.28	520.29	496.29
SOPS	790.58	790	605.55	506.31	508.32	524.32	526.33
SLPS	788.56	788	603.53	504.29	508.32	522.30	526.33
SLnPS	786.55	786	601.52	502.28	508.32	520.29	526.33
OLPS	786.55	786	601.52	504.29	506.31	522.30	524.32
OLnPS	784.53	784	599.50	502.28	506.31	520.29	524.32
LLnPS	782.52	782	597.49	502.28	504.29	520.29	522.30
APPS	792.59	792	607.56	480.29	536.35	498.30	554.36
APoPS	790.58	790	605.55	478.28	536.35	496.29	554.36
ASPS	820.62	820	635.60	508.32	536.35	526.33	554.36
AOPS	818.61	818	633.58	506.31	536.35	524.32	554.36
ALPS	816.59	816	631.56	504.29	536.35	522.30	554.36
ALnPS	814.58	814	629.55	502.28	536.35	520.29	554.36
AGPS	846.64	846	661.61	534.34	536.35	552.35	554.36
AhLPS	842.61	842	657.58	530.31	536.35	548.32	554.36
AAoPS	840.59	840	655.56	528.29	536.35	546.30	554.36
GPPS	790.58	790	605.55	480.29	534.34	498.30	552.35
GPoPS	788.56	788	603.53	478.28	534.34	496.29	552.35

GSPS	818.61	818	633.58	508.32	534.34	526.33	552.35
GOPS	816.59	816	631.56	506.31	534.34	524.32	552.35
GLPS	814.58	814	629.55	504.29	534.34	522.30	552.35
GLnPS	812.56	812	627.53	502.28	534.34	520.29	552.35
GhLPS	840.59	840	655.56	530.31	534.34	548.32	552.35
GAoPS	838.58	838	653.55	528.29	534.34	546.30	552.35
hLPPS	786.55	786	601.52	480.29	530.31	498.30	548.32
hLPoPS	784.53	784	599.50	478.28	530.31	496.29	548.32
hLSPS	814.58	814	629.55	508.32	530.31	526.33	548.32
hLOPS	812.56	812	627.53	506.31	530.31	524.32	548.32
hLLPS	810.55	810	625.52	504.29	530.31	522.30	548.32
hLLnPS	808.53	808	623.50	502.28	530.31	520.29	548.32
DhLPS	836.56	836	651.53	530.31	530.31	548.32	548.32
AoPPS	784.53	784	599.50	480.29	528.29	498.30	546.30
AoPoPS	782.52	782	597.49	478.28	528.29	496.29	546.30
AoSPPS	812.56	812	627.53	508.32	528.29	526.33	546.30
AoOPS	810.55	810	625.52	506.31	528.29	524.32	546.30
AoLPS	808.53	808	623.50	504.29	528.29	522.30	546.30
AoLnPS	806.52	806	621.49	502.28	528.29	520.29	546.30
AohLPS	834.55	834	649.52	530.31	528.29	548.32	546.30
BPPS	820.62	820	635.60	480.29	564.39	498.30	582.40
BPoPS	818.61	818	633.58	478.28	564.39	496.29	582.40
BSPS	848.66	848	663.63	508.32	564.39	526.33	582.40
BOPS	846.64	846	661.61	506.31	564.39	524.32	582.40
BLPS	844.62	844	659.60	504.29	564.39	522.30	582.40
BLnPS	842.61	842	657.58	502.28	564.39	520.29	582.40
BAPS	876.69	876	691.66	536.35	564.39	554.36	582.40
BGPS	874.67	874	689.64	534.34	564.39	552.35	582.40
BhLPS	870.64	870	685.61	530.31	564.39	548.32	582.40
BAoPS	868.62	868	683.60	528.29	564.39	546.30	582.40
EPPS	818.61	818	633.58	480.29	562.37	498.30	580.38
EPoPS	816.59	816	631.56	478.28	562.37	496.29	580.38
ESPS	846.64	846	661.61	508.32	562.37	526.33	580.38
EOPS	844.62	844	659.60	506.31	562.37	524.32	580.38
ELPS	842.61	842	657.58	504.29	562.37	522.30	580.38
ELnPS	840.59	840	655.56	502.28	562.37	520.29	580.38
EAPS	874.67	874	689.64	536.35	562.37	554.36	580.38
EGPS	872.66	872	687.63	534.34	562.37	552.35	580.38
EhLPS	868.62	868	683.60	530.31	562.37	548.32	580.38
EAoPS	866.61	866	681.58	528.29	562.37	546.30	580.38
EBPS	902.70	902	717.67	564.39	562.37	582.40	580.38
LgPPS	848.66	848	663.63	480.29	592.42	498.30	610.43
LgPoPS	846.64	846	661.61	478.28	592.42	496.29	610.43
LgSPS	876.69	876	691.66	508.32	592.42	526.33	610.43
LgOPS	874.67	874	689.64	506.31	592.42	524.32	610.43
LgLPS	872.66	872	687.63	504.29	592.42	522.30	610.43
LgLnPS	870.64	870	685.61	502.28	592.42	520.29	610.43
LgAPPS	904.72	904	719.69	536.35	592.42	554.36	610.43
LgGPS	902.70	902	717.67	534.34	592.42	552.35	610.43
LghLPS	898.67	898	713.64	530.31	592.42	548.32	610.43
LgAoPS	896.66	896	711.63	528.29	592.42	546.30	610.43
LgBPS	932.75	932	747.72	564.39	592.42	582.40	610.43
LgEPS	930.73	930	745.71	562.37	592.42	580.38	610.43
NPPS	846.64	846	661.61	480.29	590.40	498.30	608.41
NPoPS	844.62	844	659.60	478.28	590.40	496.29	608.41
NSPS	874.67	874	689.64	508.32	590.40	526.33	608.41
NOPS	872.66	872	687.63	506.31	590.40	524.32	608.41
NLPS	870.64	870	685.61	504.29	590.40	522.30	608.41
NLnPS	868.62	868	683.60	502.28	590.40	520.29	608.41
NAPS	902.70	902	717.67	536.35	590.40	554.36	608.41
NGPS	900.69	900	715.66	534.34	590.40	552.35	608.41
NhLPS	896.66	896	711.63	530.31	590.40	548.32	608.41
NAoPS	894.64	894	709.61	528.29	590.40	546.30	608.41
NBPS	930.73	930	745.71	564.39	590.40	582.40	608.41
NEPS	928.72	928	743.69	562.37	590.40	580.38	608.41
NLgPS	958.76	958	773.74	592.42	590.40	610.43	608.41