

TABLE 7.1 Glycerophospholipids composing biological membranes.

Full Name	Abbreviation	Acyl Chains	Alcoholic Head Group	Net Charge
Phosphatidyl choline	PC	2	trimethylammonium	0
Phosphatidyl ethanolamine	PE	2	amino	0
Phosphatidyl serine	PS	2	amino/carboxyl	-1
Phosphatidyl inositol bisphosphate	PIP ₂	2	hydroxyl/phosphate	-5
Phosphatidyl glycerol	PG	2	hydroxyl	-1
Diphosphatidyl glycerol (cardiolipin)	CL	4	hydroxyl/diacyl	-2