

| Molecular Species | Compared to WT | | | Compared to PLD _{3.1} | | |
|-------------------|--------------------------|-------------------|-------------------|--------------------------------|--|-------------------|
| | dPLD | hPLD ₁ | hPLD ₂ | dPLD | hPLD ₁ | hPLD ₂ |
| PA(16:0/16:0) | 0.036 | 0.0957 | 0.026 | 0.000 | 0.000 | 0.000 |
| PA(16:0/16:1) | 0.076 | 0.0023 | 0.000 | 0.000 | 0.003 | 0.001 |
| PA(14:0/18:1) | 0.309 | 0.0005 | 0.000 | 0.000 | 0.000 | 0.003 |
| PA(16:1/16:1) | 0.955 | 0.0096 | 0.002 | 0.000 | 0.037 | 0.194 |
| PA(14:0/18:2) | 0.317 | 0.0223 | 0.002 | 0.000 | 0.000 | 0.000 |
| PA(14:0/18:3) | 0.947 | 0.0435 | 0.006 | 0.001 | 0.000 | 0.000 |
| PA(16:0/18:0) | 0.264 | 0.0692 | 0.004 | 0.004 | 0.078 | 0.215 |
| PA(16:0/18:1) | 0.126 | 0.1283 | 0.000 | 0.002 | 0.001 | 0.000 |
| PA(16:0/18:2) | 0.681 | 0.0217 | 0.000 | 0.000 | 0.000 | 0.000 |
| PA(16:1/18:1) | 0.577 | 0.5463 | 0.000 | 0.000 | 0.003 | 0.000 |
| PA(16:2/18:0) | 0.362 | 0.9433 | 0.095 | 0.003 | 0.010 | 0.142 |
| PA(16:0/18:3) | 0.109 | 0.0172 | 0.001 | 0.000 | 0.000 | 0.000 |
| PA(16:1/18:2) | 0.340 | 0.0045 | 0.001 | 0.000 | 0.000 | 0.001 |
| PA(16:1/18:3) | 0.919 | 0.0028 | 0.000 | 0.000 | 0.001 | 0.020 |
| PA(14:0/16:0) | 0.210 | 0.1214 | 0.000 | 0.000 | 0.001 | 0.000 |
| PA(16:0/14:1) | 0.362 | 0.0121 | 0.024 | 0.001 | 0.002 | 0.006 |
| PA(16:1/18:0) | 0.510 | 0.0105 | 0.002 | 0.000 | 0.006 | 0.256 |
| PA(14:1/16:1) | 0.931 | 0.0009 | 0.006 | 0.002 | 0.148 | 0.961 |
| PA(18:0/20:0) | 0.078 | 0.2644 | 0.003 | 0.002 | 0.005 | 0.009 |
| PA(18:2/20:0) | 0.063 | 0.2188 | 0.003 | 0.000 | 0.001 | 0.000 |
| PA(18:3/20:0) | 0.337 | 0.4220 | 0.035 | 0.000 | 0.000 | 0.001 |
| PA(18:2/18:3) | 0.000 | 0.0006 | 0.000 | 0.000 | 0.002 | 0.000 |
| PA(18:1/18:3) | 0.007 | 0.0270 | 0.001 | 0.000 | 0.000 | 0.000 |
| PA(18:2/18:2) | 0.933 | 0.2898 | 0.006 | 0.000 | 0.002 | 0.000 |
| PA(18:3/18:1) | 0.983 | 0.4195 | 0.004 | 0.000 | 0.001 | 0.000 |
| PA(18:0/18:3) | 0.237 | 0.1413 | 0.017 | 0.000 | 0.005 | 0.002 |
| PA(18:1/18:2) | 0.145 | 0.6570 | 0.002 | 0.000 | 0.000 | 0.000 |
| PA(18:0/18:2) | 0.699 | 0.4814 | 0.006 | 0.000 | 0.002 | 0.000 |
| PA(18:1/18:1) | 0.739 | 0.4701 | 0.007 | 0.000 | 0.003 | 0.001 |
| PA(16:0/20:0) | 0.046 | 0.4822 | 0.013 | 0.000 | 0.002 | 0.000 |
| | | | | | | |
| | | p>0.05 | | | | p>0.05 |
| | Not lower than Wild Type | | | | Not elevated above dPLD _{3.1} | |