

TABLE S1

DHNA-CoA thioesterase activity of E. coli crude extracts

Assays contained 0.013-1.9 μg protein and 67 μM DHNA-CoA. Data are means of two replicates \pm SE

| | $\mu\text{mol h}^{-1} \text{mg}^{-1} \text{protein}$ |
|----------------|--|
| BL21 control | 0.33 ± 0.02 |
| AtDHNAT1 clone | 2.50 ± 0.16 |
| AtDHNAT2 clone | 12.5 ± 0.49 |