

Table 2. Estimated Translocating Distance of Injected Creatine Kinase in Squid Giant Axons

Time from Injection	60 min	120 min	180 min
Control (n = 3)	128.7 ± 91.1	369.9 ± 39.1	498.9 ± 48.8
Nocodazole (n = 3)	127.6 ± 55.5	222.8 ± 77.4	411.9 ± 33.6
Cytochalasin D (n = 3)	135.5 ± 97.3	326.3 ± 69.7	438.3 ± 52.3
K-isothionate (n = 3)	139.7 ± 97.4	378.3 ± 90.9	502.9 ± 113.4
AMP-PNP (n = 4)	125.4 ± 22.2	163.9 ± 72.1	312.4 ± 65.8

Estimated translocating distance of injected creatine kinase in squid giant axons (μm).