

ADP Stock
(Greg A. Perry, Ph.D.)

Equipment:

15 ml Conical tube
1 ml Eppendorf tubes

Reagents:

1 mg	Adenosine 5'-diphosphate, sodium salt (Sigma #A2754; FW=427.2)
11.7 ml	Sterile PBS

Method:

- 1) Reconstitute the ADP with the sterile PBS.
- 2) Aliquot into 1ml aliquots in Eppendorf tubes.
- 3) Store frozen at -20°C.

Final stock concentration of ADP = $2 \times 10^{-4} \text{M}$