

Table 3 Mean \pm σ of peroxidase (POD) ($\mu\text{ mol}\cdot\text{min}^{-1}\cdot\text{g}^{-1}$ FM) activity in *M. aculeata* (Ac 15679 and Ac 80) and *M. truncatula* (Tru 210 and Tru 26)

Accessions				
Treatments†	Ac 15679	Ac 80	Tru 210	Tru 26
T ₀₂	0.005 \pm 0.005	0.013 \pm 0.005	0.009 \pm 0.011	0.011 \pm 0.006
T ₀₄	0.008 \pm 0.008	0.011 \pm 0.009	0.009 \pm 0.008	0.011 \pm 0.012
T ₀₆	0.005 \pm 0.002	0.012 \pm 0.009	0.013 \pm 0.011	0.016 \pm 0.015
T ₀₈	0.014 \pm 0.012	0.009 \pm 0.007	0.013 \pm 0.009	0.009 \pm 0.006
T ₀₁₀	0.016 \pm 0.009	0.021 \pm 0.020	0.017 \pm 0.015	0.007 \pm 0.004
T ₀₁₁	0.012 \pm 0.008	0.015 \pm 0.013	0.016 \pm 0.012	0.011 \pm 0.007
T ₀₁₂	0.013 \pm 0.007	0.016 \pm 0.017	0.029 \pm 0.029	0.011 \pm 0.007
T ₀₁₄	0.020 \pm 0.018	0.016 \pm 0.013	0.015 \pm 0.009	0.015 \pm 0.011
T1	0.006 \pm 0.003	0.011 \pm 0.004	0.010 \pm 0.009	0.008 \pm 0.004
T2	0.008 \pm 0.006	0.016 \pm 0.011	0.013 \pm 0.017	0.008 \pm 0.005
T3	0.005 \pm 0.001	0.008 \pm 0.006	0.007 \pm 0.003	0.005 \pm 0.002

Note: $\pm \sigma$: Standard Deviation, FM: fresh material. †: T₀₂~T₀₁₄ untreated (2, 4, 6, 8, 10, 11, and 14 days old plantlets respectively); and T1~T3 cold treated plantlets with different durations 5, 8, and 11 days respectively