

## Responses of seed germination and shoot metabolic profiles of maize (*Zea mays* L.) to $Y_2O_3$ nanoparticles stress

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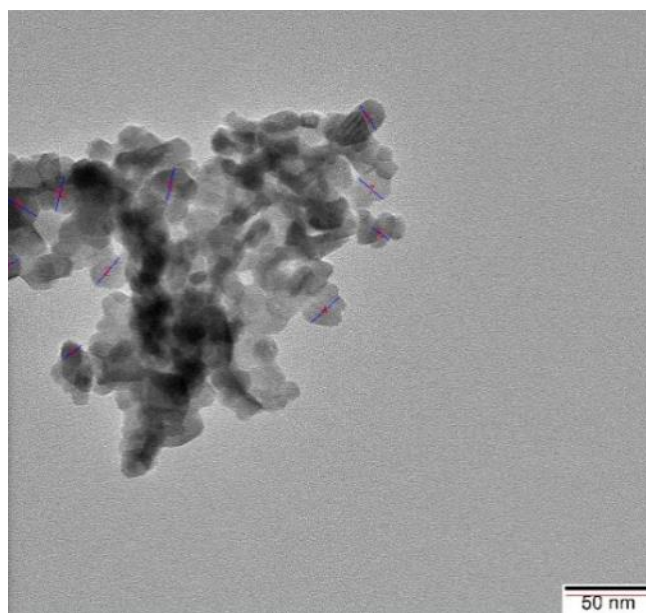


Fig. S1 TEM image of  $Y_2O_3$  NPs

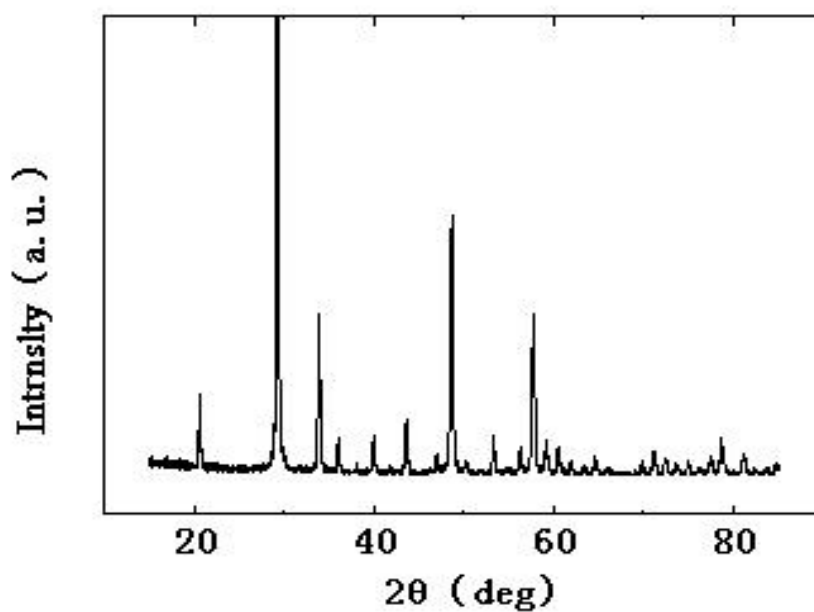


Fig. S2 XRD pattern of  $Y_2O_3$  NPs