## **Supporting Information**

## Intrinsic and interfacial kinetics of perovskite solar cell under photo and bias-induced degradation and recovery

P. Yadav,<sup>a,\*</sup> D. Prochowicz,<sup>a,b</sup> E. A. Alharbi,<sup>a</sup> Shaik M. Zakeeruddin<sup>a</sup> and Michael Grätzel<sup>a</sup>

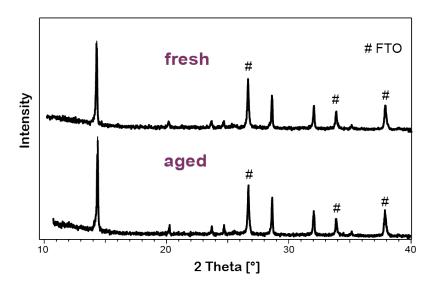


Figure S1. XRD spectra of freshly prepared perovskite absorber layer and aged samples