

**Fig S1. Validated non-interactors of hTSPO**<sup>WT</sup> **and hTSPO**<sup>A147T</sup>. **A-B**) 14-3-3 η protein (YWHAH) and 14-3-3 β (YWHAB) were expressed in U87MG cells together with V5-tagged human TSPO<sup>WT</sup> or TSPO<sup>A147T</sup>. A) Co-IP of YWHAH and hTSPO<sup>WT</sup> or hTSPO<sup>A147T</sup> with V5 antibody and detected by immunoblotting for myc. YWHAH was not co-purified with V5. B) Co-IP of YWHAB and hTSPO<sup>WT</sup> or hTSPO<sup>A147T</sup> with V5 antibody and detected by immunoblotting for myc. YWHAB was not co-purified with V5.