**Figure a:**
- Graph showing absorbance (A440nm-A680nm) over time of incubation (d).
- Three conditions: Vector, G3, G3+SP600125.
- Time points: 0 d, 2 d, 4 d, 7 d.
- Additional notes: ** indicates significance.

**Figure b:**
- Table showing conditions:
  - Vector, G3, TGF-β1, SP600125
- Beta-actin, GSK-3β(S9P), pSAPK/JNK
- Additional notes: Images of Western blots.

**Figure c:**
- Graph showing ALP activity (A405nm) over time of incubation (d).
- Conditions: Vector, G3, G3+SP600125
- Time points: 14 d, 21 d.
- Additional notes: ** indicates significance.

**Figure d:**
- Images showing cell culture conditions: Vector, G3, G3+SP600125
- Observations: Changes in cell morphology.