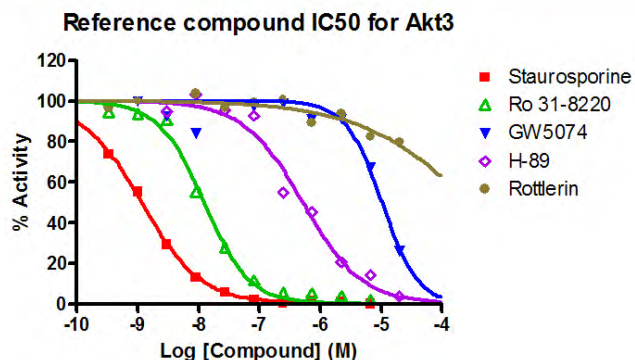
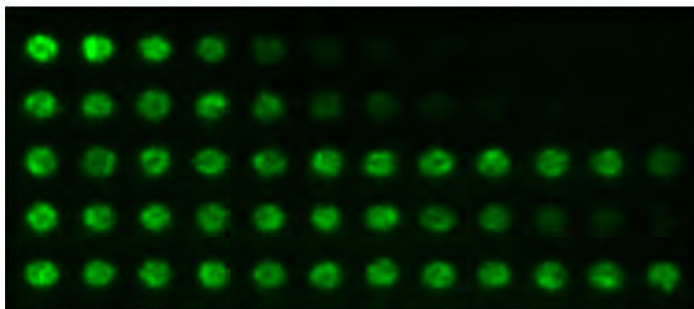


# RBC's Kinome-Services

## HotSpot<sup>SM</sup> Kinase Assays: “Gold Standard” radiometric filter binding based assay



## Kinase HotSpot<sup>SM</sup> :

- Proprietary methods enable
  - *Nanoliter scale assays*
  - *Operational efficiencies*
  - *Cost reduction*
  - *Environmental friendly*
- HTS & Profiling;
- Single dose or curves;
- ATP competitive evaluation;
- Substrate competitive evaluation;
- Binding reversibility test;
- K<sub>i</sub> determination;
- Custom assay development;
- Substrate determination;
- Research collaboration.