

Quick start protocol

1. **Add** 200 µl activation solution to each well in the 96-well plate
2. **Incubate** 10 minutes at room temperature without agitation
3. Remove the activation solution by **centrifugation** (2700 xg for 10 min or vacuum)
4. **Wash** twice with 100 µl water to remove the stabiliser completely
5. **Add** buffer to each well in the 96-well plate
6. **Add** samples and controls
7. Put a 'product plate' underneath the substrate plate
8. **Incubate** the reaction at an appropriate temperature with **shaking**
9. Transfer the reaction product into the product plate by **centrifugation** (2700 xg for 10 min or vacuum)
10. **Check**, that the volume in each well is approximately equal
11. Detect the absorbance (**404 nm** for yellow, **517 nm** for red, **595 nm** for blue and **630 nm** for green substrate)

More information can be found on our webpage:

www.glycospot.dk

GlycoSpot 
Enzyme screening standard