

DNA handles for Protein tethering kits

This kit provides you with all the necessary materials for at least two more weeks of continuous measurements after completion of the Protein tethering kits (cysteine or ybbR).



Scan me or use the link
below to find the protocol:
store.lumicks.com/protocols

For research use only.
© LUMICKS B.V. Amsterdam, The Netherlands.



Protein Folding and
Conformational Changes
**DNA handles for Protein
tethering kits**

This batch was produced on

& works best with 12 months

Materials supplied:

- **Biotinylated and digoxigenin-labeled DNA handles (529 bp):**

4 μ l, 10 vials. Handles mix (50/50) with an overhang complementing the maleimide-modified or CoA-modified oligonucleotides.

 Store at
-80°C

- **Streptavidin-coated silica beads (\varnothing 1.0–1.4 μ m):** 25 μ l | 1% (w/v).

Beads in PBS with 3 mM sodium azide, with a specific diameter

μ m.

 Store all
materials at
+4°C

- **Anti-digoxigenin-coated polystyrene beads (\varnothing 0.7–0.9 μ m):** 60 μ l |

0.1% (w/v). Beads in PBS with 3 mM sodium azide, with a specific diameter

μ m.

