**Plates and tubes for the Quanteon loader have to be calibrated before use. If the instrument is not calibrated for your plate, please contact FACS Core.**

**The following plates have already been calibrated.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Type | Shape | Material | Company | Ref |
| 96 well | U-bottom | polystyrene | FALCON | 353910 |
| 96 well | U-bottom | polystyrene | NUNC, Thermo Scientific | 163320 |
| 96 well | V-bottom | polystyrene | NUNC, Thermo Scientific | 249935 |
| 96 well | V-bottom | polystyrene | NUNC, Thermo Scientific | 249570 |
| 96 well | Flat-bottom | polystyrene | NUNC, Thermo Scientific | 439454 |
| 96 well | U-bottom | Polypropylene | NUNC |  |
| 24 well | Flat-bottom | polystyrene | NUNC, Thermo Scientific | 142475 |
| 48 well | Flat-bottom | polystyrene | NUNC, Thermo Scientific | 150687 |

* **Tubes.** 5 ml tubes differ between different companies.

We know that the following brand works well:

**Falcon: ref. 352054**