IMAPlate™ 5RC96 Application – Cell Culture (2)
(a user friendly “hanging drop” device)

**Micro-tissue based assay on same IMAPlate**

1. remove medium in non-capillarity reservoir
2. add fresh medium containing testing compound
3. incubate and perform rest procedures

**Transfer micro-tissue to new IMAPlate for assay**

1. remove medium
2. transfer MS to a new IMAPlate containing testing medium
3. incubate and perform rest procedures

**Transfer micro-tissue to 96- or 384-well plate for assay**

1. remove medium
2. transfer MS to a 96- or 384-well plate containing testing compound medium
3. incubate and perform rest procedures

**Cell aggregation assay in IMAPlate**

1. add cell suspension to capillarity chamber
2. add testing medium to non-capillarity reservoir
3. incubate and observe the result