

**Materials List for:**

# **Fabrication of 109° Periodic Domain Walls with a Bottom Electrode in BiFeO<sub>3</sub> Thin Films**

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URL: <https://www.jove.com/video/56304>

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## **Materials**

| <b>Name</b>                    | <b>Company</b>     | <b>Catalog Number</b>               | <b>Comments</b> |
|--------------------------------|--------------------|-------------------------------------|-----------------|
| Pulsed Laser                   | Coherent           | Complex Pro 205 F                   |                 |
| Power Meter                    | Coherent           | FieldMaxII                          |                 |
| Target                         | Home Made          | Made on request                     |                 |
| Piezoresponse Force Microscopy | Oxford Instruments | MFP-3D Infinity Asylum Research AFM |                 |
| Isopropyl Alcohol              | Fisher Chemical    | A415-4                              |                 |
| Actone                         | Fisher Chemical    | A949-4                              |                 |