



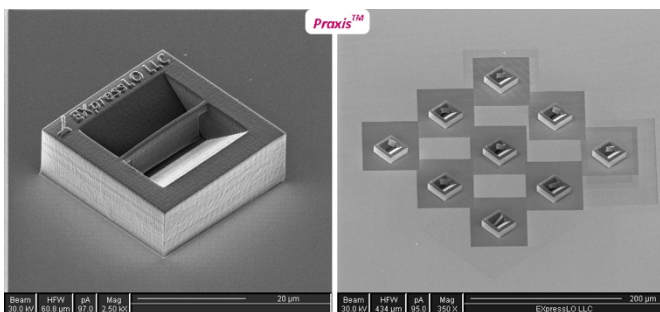
# EXpressLO LLC Praxis™ Product Data Sheet

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Each **Praxis™** 3D printed lift out sample mimics the shape and geometry of conventionally prepared FIB specimens. **Praxis™** can be used for practice, training, education and demonstration of lift out methods without using expensive FIB time for specimen fabrication. **Praxis™** specimens may be used for *ex situ* lift out (EXLO), **EXpressLO™**, or *in situ* lift out (INLO) methods.

3D Printed **Praxis™** Sample Array



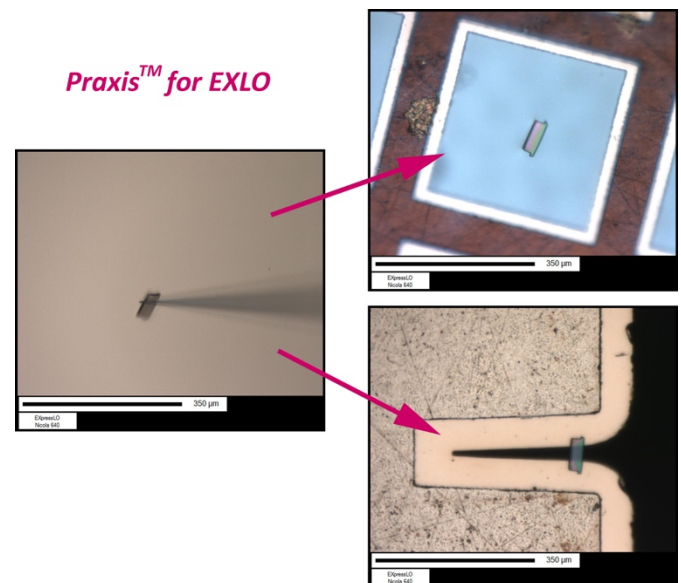
## Advantages and Benefits of Praxis™

- Establish new user proficiency quickly and cost effectively through repetition and execution of lift out methods from ready-made lamella specimens.
- No expensive FIB time needed for specimen preparation.

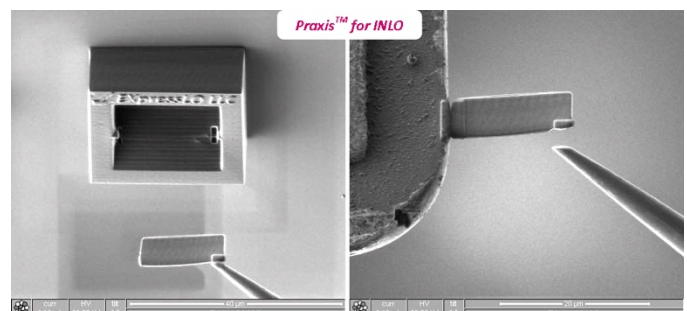
## Features of Praxis™

- An array of 20 µm x 7 µm x 1 µm 3D printed samples mounted on a 10 mm x 10 mm Si substrate.
- Each specimen is predesigned with a “U-shaped” undercut and held by two material tabs.
- Praxis™ is patent pending.

**Praxis™** for EXLO and **EXpressLO™** lift out



**Praxis™** for INLO



## More Information

Contact us to purchase: <https://mkt.com/expresslo-llc/>