

Materials List for:

Sputter Growth and Characterization of Metamagnetic B2-ordered FeRh Epilayers

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Materials

Name	Company	Catalog Number	Comments
Sputter Deposition System	Kurt J. Lesker Company	Bespoke	
MgO Single Crystal Substrate	Pi-Kem	Single-sided epi-polished	(001) orientation
FeRh sputtering target	Pi-Kem	Bespoke	50 mm diameter
Transmission Electron Microscope	FEI	Tecnai TF20	
X-ray Diffractometer	Brüker	D8 Discover	
SQUID Magnetometer	Quantum Design	MPMS-XL 5	