

Ag₂Te QDs

Cat. No.:	HY-D1392
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Ag₂Te QDs

BIOLOGICAL ACTIVITY

Description

Ag₂Te QDs (Ag₂Te) is an effective biological probe in the second near-infrared window (NIR-II) that can be used in bioimaging with high tissue penetration depth and high spatiotemporal resolution^[1].

REFERENCES

[1]. Zhang Y, et, al. Controlled Synthesis of Ag₂Te@Ag₂S Core-Shell Quantum Dots with Enhanced and Tunable Fluorescence in the Second Near-Infrared Window. *Small*. 2020 Apr;16(14):e2001003.

Caution: Product has not been fully validated for medical applications. For research use only.

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