

Product Data Sheet

Inhibitors • Screening Libraries • Proteins

AgAuSe-PEG-NH2 (1120 nm)

Cat. No.:	HY-D2198	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	AgAuSe-PEG-NH ₂ (1120 nm)

BIOLOGICAL ACTIVITY		
Description	AgAuSe-PEG-NH2 (1120 nm) is a fluorescent quantum dot that emits fluorescence in the near-infrared II region, with an emission peak reaching 1120 nm that can be used in bioimaging ^[1] .	

REFERENCES

[1]. Chunyan Li, et al. Real-Time Monitoring Surface Chemistry-Dependent In Vivo Behaviors of Protein Nanocages via Encapsulating an NIR-II Ag2S Quantum Dot. ACS Nano. 2015 Dec 22;9(12):12255-63.

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

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA