

Product Information Sheet

Ordering Information

Product Number:	2025
Product Name:	DNP amine
Unit Size:	25 mg
Storage Conditions:	${<}\text{-15}\ ^\circ\text{C}$ and kept from light and moisture
Expiration Date:	12 months upon receiving

Chemical and Spectral Properties

Molecular Weight:	226.19
Chemical Structure:	NO ₂ NH(CH ₂) ₂ NH ₂
Soluble in:	DMSO
Excitation Wavelength:	350 nm
Emission Wavelength:	NA

Application Notes

A carbonyl-reactive building block for developing a probe that can be recognized by anti-DNP antibodies; Also an excellent carbonyl-reactive FRET quencher paired with Trp or Tyr.