

FerroOrange

Cat. No.:	HY-D1913
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

FerroOrange

BIOLOGICAL ACTIVITY

Description

FerroOrange is a fluorescent probe for the detection of unstable divalent iron ions, localized in the endoplasmic reticulum, which emits irreversible orange fluorescence upon encountering divalent iron ions. Excitation/emission wavelength: 542/572 nm.

CUSTOMER VALIDATION

- Biochem Biophys Res Commun. 2023 Nov 25, 149324.

See more customer validations on www.MedChemExpress.com

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

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