

ER-Tracker Green Biochemical

ER-Tracker Green

CATALOG #
AAA228878

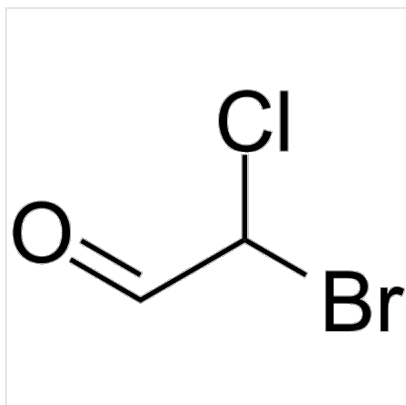
PRODUCT SYNONYMS

ER-Tracker Green; ER-Tracker Green biochemical

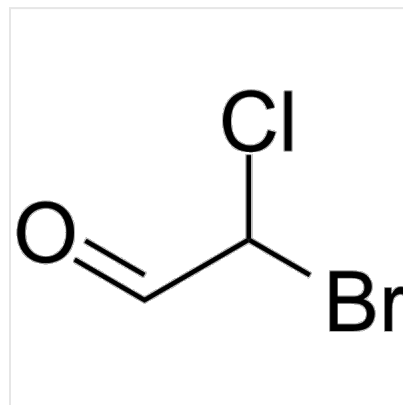
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	730931-46-1
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	ER tracker Green (1 mM, incubated in OptiMEM for 30 min at 37 degree C) is used for endoplasmic reticulum staining[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Bromochloroacetaldehyde, CAS 98136-99-3



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ADDITIONAL INFORMATION

Related Product Information for ER-Tracker Green biochemical	ER-Tracker Green is a fluorescent dye that specific for endoplasmic reticulum.
References	1. Gao J, et al. Occurrence and spatio-temporal variability of halogenated acetaldehydes in full-scale drinking water systems. Sci Total Environ. 2019;693:133517.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.