

Janelia Fluor 549, SE Biochemical

Janelia Fluor 549, SE

CATALOG #
AAA227921

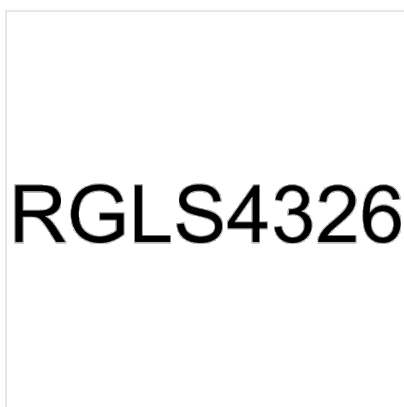
PRODUCT SYNONYMS

Janelia Fluor 549; SE; RG4326; SE biochemical

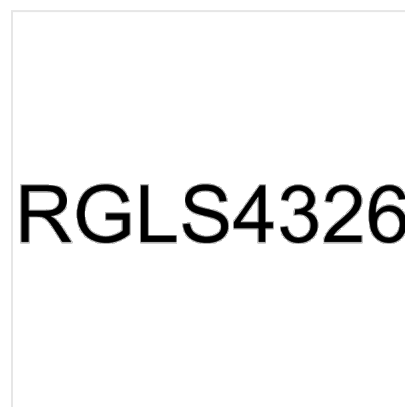
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1811539-32-8
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
RGLS4326, CAS 2229964-07-0



Structure
RGLS4326, CAS 2229964-07-0

ADDITIONAL INFORMATION

Related Product Information for Janelia Fluor 549, SE biochemical	Janelia Fluor 549, SE (JF549, SE) is a fluorescent dye with the absorption maximum (lambda _{ab} (max)) of 549 nm and emission maximum (lambda _{em} (max)) of 571 nm. Janelia Fluor products are licensed under U.S. Pat. Nos. 9,933,417, 10,018,624 and 10,161,932 and other patents from Howard Hughes Medical Institute.
References	1. Edmund C Lee, et al. Discovery and preclinical evaluation of anti-miR-17 oligonucleotide RGLS4326 for the treatment of polycystic kidney disease. Nat Commun. 2019 Sep 12;10(1):4148.

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.