

9-cis-Retinal

9-cis-Retinal is an aldehyde form of vitamin A that is a natural ligand (chromophore) of the rod visual pigment. Used in visual functionality studies.

Materials Provided

Catalog Number: 92-1280

Quantity Supplied: 1 vial(s), 25 mg per vial

Description

DiscoverX control ligands have been functionally tested and validated for optimal use with all cell line targets and Assay Ready kits.

Product Information

Molecular Weight: 284.44 g/mol

Source: Synthetic

Purity: ≥ 95%

Endotoxin Level: N/A

Formulation: N/A

Storage: -20°C Please avoid multiple freeze/thaw cycles.

Reagent Preparation

To avoid condensation, equilibrate the vial to ambient temperature before opening.

Stock Concentration: 10 mM

Reconstitution Volume: 8.789 mL

Reconstitution Solvent: Chloroform

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Generated on : June 14, 2022



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