
CY2-SE

产品编号: D60078

CAS: 186205-33-4

分子式: C₂₉H₃₀IN₃O₆

纯度: 95%

外观: 固体粉末

作用靶点: Fluorescent Dye; Others

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Cy2-SE iodine is a CY dye. CY, short for Cyanine, is a compound consisting of two nitrogen atoms connected by an odd number of methyl units. Cyanine compounds have the characteristics of long wavelength, adjustable absorption and emission, high extinction coefficient, good water solubility and relatively simple synthesis. CY dyes are often used for the labeling of proteins, antibodies and small molecular compounds. For the labeling of protein antibodies, the combination can be completed through a simple mixing reaction. Below, we introduce the labeling method of protein antibody labeling, which has certain reference significance