

Product Data Sheet

Inhibitors • Screening Libraries •

Proteins

.OK

Sulfo-cyanine3.5 NHS ester tripotassium

Cat. No.:	HY-D1310	
CAS No.:	176978-76-0	
Molecular Formula:	C ₄₂ H ₄₀ K ₃ N ₃ O ₁₆ S ₄	
Molecular Weight:	1088.33	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	0

Description Sulfo-cyanine3.5 NHS ester tripotassium is a water-soluble cyanine dye that contains NHS ester groups and is amino-reactive.

REFERENCES

[1]. Song F, et al. Syntheses, spectral properties and photostabilities of novel water-soluble near-infrared cyanine dyes[J]. Journal of Photochemistry and Photobiology A: Chemistry, 2004, 168(1-2): 53-57.

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

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA