

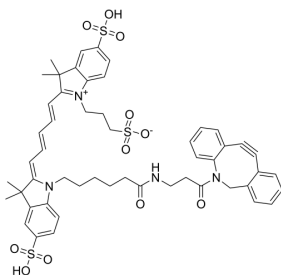
Cy5-DBC0

Cat. No.:	HY-D1068
CAS No.:	1564286-24-3
Batch No.:	150127
Chemical Name:	3H-Indolium, 2-[5-[1-[6-[[3-(11,12-didehydridibenz[b,f]azocin-5(6H)-yl)-3-oxopropyl]amino]-6-oxohexyl]-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1,3-pentadien-1-yl]-3,3-dimethyl-5-sulfo-1-(3-sulfopropyl)-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₂ H ₅₆ N ₄ O ₁₁ S ₃
Molecular Weight:	1009.22
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Blue to black (Solid)
Purity (HPLC):	99.86%
Conclusion:	The product has been tested and complies with the given specifications.

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

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