

Thalidomide-Cyanine 5 Biochemical

Thalidomide-Cyanine 5

CATALOG #
AAA228970

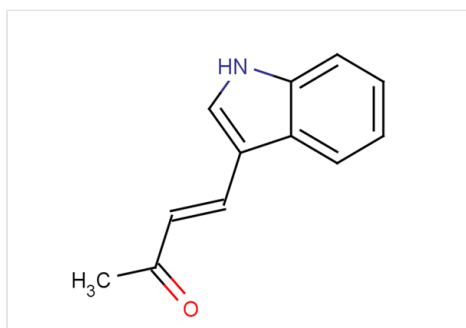
PRODUCT SYNONYMS

Thalidomide-Cyanine 5; 4-(1H-indol-3-yl)but-3-en-2-one; (E)-4-(1H-indol-3-yl)but-3-en-2-one; Thalidomide-Cyanine 5 biochemical

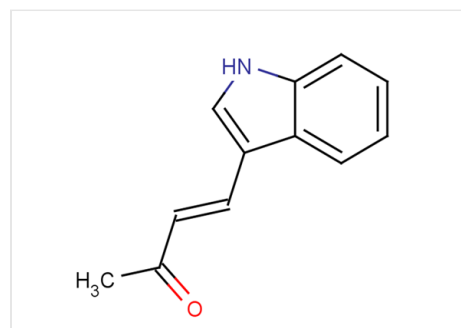
PRODUCT SPECIFICATIONS

Purity/Purification	98%
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
3E)-4-(1H-indol-3-yl)but-3-en-2-one, CAS 57598-80-8



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ADDITIONAL INFORMATION

Related Product Information for Thalidomide-Cyanine 5 biochemical	Thalidomide-Cyanine 5 is a fluorescent probe for cereblon E3 ligases. Binds with high affinity to DDB1-CRBN. Suitable for use in TR-FRET.
Product Categories/Family for Thalidomide-Cyanine 5 biochemical	Others
References	1. Dillman, R. L.; Cardellina, J. H., II J. Nat. Prod. 1991, 54, 1056- 1061, DOI: 10.1021/np50076a021

NCBI AND UNIPROT INFORMATION

Molecular Weight	185.22
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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.