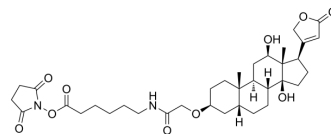


Digoxigenin NHS ester

Cat. No.:	HY-155500
CAS No.:	129273-26-3
Molecular Formula:	C ₃₅ H ₅₀ N ₂ O ₁₀
Molecular Weight:	658.78
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Digoxigenin NHS ester is an activated ester which readily reacts with amino groups under mild conditions, attaching the digoxigenin (HY-B1025) moiety to proteins or amino-. Digoxigenin NHS ester can be used to label proteins and oligonucleotides^{[1][2]}.

REFERENCES

[1]. Ulrich Brinkmann, et al. Covalently linked polypeptide toxin-antibody conjugates. Patent, WO2015101589A1.

[2]. Dalia BURZYN, et al. Extracellular vesicle-aso constructs targeting stat6. Patent, WO2021030776A1.

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

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