

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

DiSC2(5) (3, 3-diethylthiadicarboCyanine, iodide), CAS [[514-73-8]] BOT-40041

Article Name	DiSC2(5) (3, 3-diethylthiadicarboCyanine, iodide), CAS [[514-73-8]]
Biozol Catalog Number	BOT-40041
Supplier Catalog Number	40041
Alternative Catalog Number	BOT-40041
Manufacturer	Biotium
Category	Biochemikalien
Product Description	DiSC2(5) (3,3-Diethylthiadicarbocyanine, iodide) binds to DNA-DNA or PNA-DNA duplexes with a large blue-shift of the absorption spectrum. Binding of the dye to PNA-DNA hybrid, in particular, blue-shifts the dye absorption spectrum by as much as 115 n...
Source	Synthetic
CAS Number	[514-73-8]