



Solubility Information for DFHBI and DFHBI-1T Fluorophores

Solvent	Solubility
Aqueous Buffer [pH 7.5]	Soluble at 10 μ M
Aqueous Buffer [$>$ pH 9.0]	Very soluble at 100 μ M
Chloroform	Insoluble
DMF	Insoluble
DMSO	Very soluble at 40 mM
Ethanol	Minimally soluble
Methanol	Minimally soluble
THF	Very soluble at 20 mM