

BCFA-243 | DBCO-AF647

For research only!

Baseclick No: BCFA-243

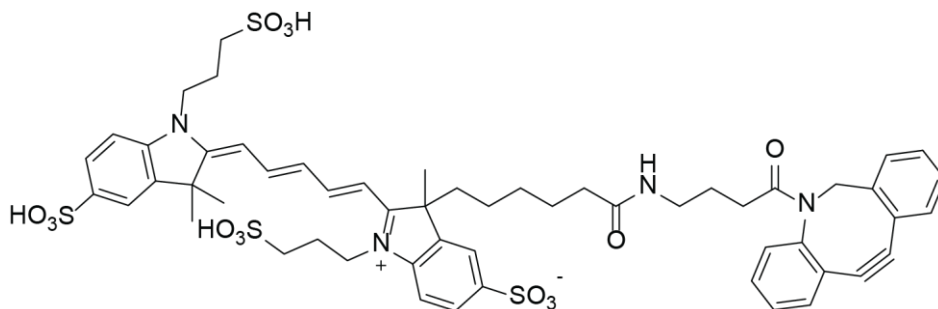
Product name:

DBCO-AF647

CAS No: not available

Molecular formula:

$C_{55}H_{62}N_4O_{14}S_4$



Molecular weight: 1117.33 g/mol

Purity: $\geq 95\%$ (HPLC)

Appearance: Blue solid

Solubility: DMSO, DMF, water

Storage Conditions: $-20\text{ }^{\circ}\text{C}$, dark

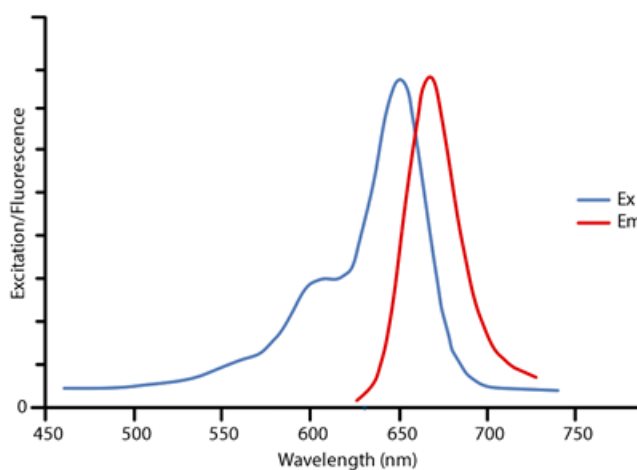
Shelf life: 12 months unopened from receipt

Excitation and emission spectrum:

Absorption: 648 nm

Emission: 671 nm

ϵ : $270.000\text{ cm}^{-1}\text{M}^{-1}$



Preparation

For a 10 mM solution add 89.5 μL to 1 mg.

For a 10 mM solution add 447.5 μL to 5 mg.

For References and FAQs see Online