CuAAC Cell Reaction Buffer Kit (BTTAA based)

The CuAAC Cell Reaction Buffer Kit (BTTAA based) is suitable to perform Copper (Cu(I))-catalyzed Azide-Alkyne Click chemistry reactions (CuAAC) with cells containing metabolically functionalized Alkyne- or Azide modified biomolecules. 1 Kit provides sufficient amounts to perform 50 CuAAC experiments à 500 µl using 2 mM CuSO4 (copper source), 10 mM BTTAA (Cu(I)-stabilizing ligand) and 100 mM Na-Ascorbate (reduction reagent) in 100 mM Na-Phosphate reaction buffer.

Ordering Information

Order Online »

JBS-CLK-073	1Kit

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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