

FT- AXBKX1

PhotoCleavable-PEG Crosslinkers

Amine reactive HeteroBifunctional PEG reagents

| Product name | Cat.number | qty | |
|--|----------------------------|------|---|
| PC-DBCO-NHS Succinimidyl Ester MW: 945.96 [C] | AXBKX0 AXBKX1 AXBKX2 | 25mg | Store at -20°C — Stable +2years (M) Soluble in DMF, DMSO, DCM, THF, Chloroform PhotoCleavable |

Description:

Photocleavable DBCO-NHS ester reagent contains an amine reactive group linked to DBCO moiety through a spacer arm containing a photocleavable moiety. Molecules jointed by the copper-free click reaction can be efficiently photoreleased, typically >90% in 5-25 minutes using an near-UV, low intensity lamp (e.g. 365 nm lamp at 1-5 mW/cm²).

Related products

• Cleavable Biotin-PEG labeling agents (FT)

DADPS Biotin Azide

 $An acid-cleavable \ biotin \ probe \ that \ allows \ for \ elution \ of \ the \ captured \ biomolecules \ under \ mild \ conditions \ (5\%-10\% \ formic \ acid).$

Dde Biotin Picolyl Azide #AXBLM1

An alkyne-reactive, cleavable biotin probe with superior kinetics in copper-catalyzed click reactions.

Cleavable Biotin Azides, Sample Pack

The sample pack contains 4 most often used azide-activated, cleavable biotin probes, Diazo, Dde, PC and DADPS Biotin Azide.

DADPS H2/D2 Biotin Azide Pack

 $DADPS\ Biotin\ Azide\ probes\ that\ enable\ mass-independent\ chemical\ proteomics\ platform\ to\ helps\ to\ address\ unique\ challenges\ of\ the\ proteome\ characterization.$

Dde Biotin Azide#XEU421

An alkyne-reactive, hydrazine-cleavable biotin probe.

Diazo Biotin Azide #MRT881

An alkyne-reactive, sodium dithionite cleavable biotinylation reagent.

Disulfide Biotin Azide #AXBJQ1 An alkyne-reactive cleavable biotin probe.

PC Biotin Azide #AXBKU1

An azide-activated photoclevable biotin probe.

Contact:

Catalog size quantities and prices may be found at http://www.interchim.com.

For any question, please ask uptima@interchim.com Uptima / Interchim; Hotline: +33(0)4 70 03 73 06

