BT8009; a Nectin-4 targeting Bicycle® Toxin Conjugate for treatment of solid tumors.

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Supplementary Chemical Structures -

Supplementary Chemical Structures provides an inventory and structural diagrams of all Bicycle peptides and conjugates described in this publication

Inventory of supplemental chemical structures

BT8009: Nectin-4 BTC described in this publication.

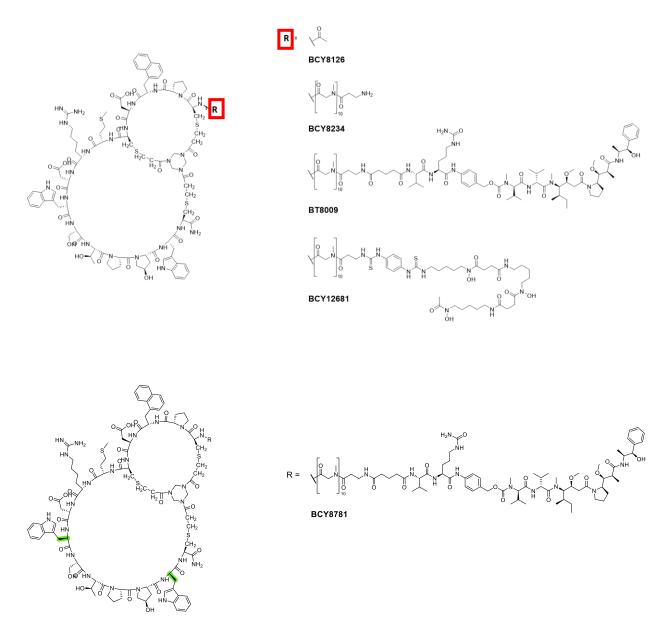
BCY8126: Bicycle Nectin-4 binder used to construct BT8009.

BCY8234: Bicycle Nectin-4 binder with sar10 spacer but no toxin conjugation. Relates to Figure 5.

BCY9565: Bicycle Nectin 4 binder with biotin tag used for Retrogenix selectivity screening

BCY8781: BT8009 analogue in which L-Trps are substituted with D-Trps to provide a non-binding BTC. Related to Figures 1 and 5.

Bicycle and BTC chemical structures



BCY8781 is an analogue of BT8009 in which two L-Trp amino acids are substituted with D-Trp (highlighted in green) to provide a non-binding BTC. Related to Figures 1 and 5.