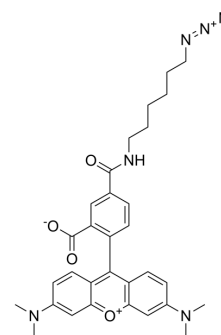


Tamra azide

Cat. No.:	HY-W800705
CAS No.:	1006592-61-5
Molecular Formula:	C ₃₁ H ₃₄ N ₆ O ₄
Molecular Weight:	554.64
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tamra azide is a red fluorescent probe. The azide group of Tamra azide can react with alkynes via copper-catalyzed click chemistry^[1].

REFERENCES

[1]. Meinhardt, et al. "Pushing the functionality of diamond nanoparticles to new horizons: orthogonally functionalized nanodiamond using click chemistry." *Advanced Functional Materials* 21.3 (2011): 494-500.

Caution: Product has not been fully validated for medical applications. For research use only.

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