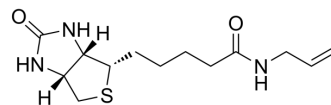


Biotin-olefin

| | |
|--------------------|---|
| Cat. No.: | HY-114776 |
| CAS No.: | 92924-45-3 |
| Molecular Formula: | C ₁₃ H ₂₁ N ₃ O ₂ S |
| Molecular Weight: | 283.39 |
| Target: | Fluorescent Dye |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|--------------------|---|
| Description | Biotin-olefin (Compound 1) is a biotin probe. Biotin-olefin can be used for photoimmobilization on thiol-functionalized surfaces [1]. |
|--------------------|---|

REFERENCES

[1]. Weinrich D, et al. Preparation of biomolecule microstructures and microarrays by thiol-ene photoimmobilization. *ChemBiochem*. 2010. Jan 25;11(2):235-47.

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

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