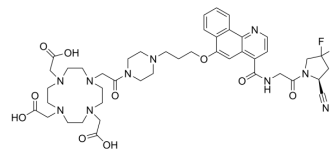


## SB03178

Cat. No.:	HY-161262
CAS No.:	2952588-12-2
Molecular Formula:	C <sub>44</sub> H <sub>56</sub> F <sub>2</sub> N <sub>10</sub> O <sub>10</sub>
Molecular Weight:	922.97
Target:	FAP
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

SB03178 is a fibroblast activation protein-alpha (FAP) inhibitor. SB03178 can be conjugated with DOTA and can be used for cancer research<sup>[1]</sup>.

## REFERENCES

[1]. Bendre S, et al. Development, preclinical evaluation and preliminary dosimetry profiling of SB03178, a first-of-its-kind benzo[h]quinoline-based fibroblast activation protein- $\alpha$ -targeted radiotheranostic for cancer imaging and therapy. *Eur J Med Chem.* 2024 Feb 13;268:116238.

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

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