

Hexa-His TFA

Cat. No.:	HY-P0294A
CAS No.:	1456728-20-3
Molecular Formula:	C ₃₈ H ₄₅ F ₃ N ₁₈ O ₉
Molecular Weight:	954.87
Sequence Shortening:	HHHHHH
Target:	Others
Pathway:	Others
Storage:	Sealed storage, away from moisture
	Powder -80°C 2 years
	-20°C 1 year
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

BIOLOGICAL ACTIVITY

Description	Hexa-His TFA is a peptide consisting of 6 His residues, used as a metal binding site for the recombinant protein ^[1] .
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REFERENCES

[1]. Watly J, et al. Insight into the coordination and the binding sites of Cu(2+) by the histidyl-6-tag using experimental and computational tools. Inorg Chem. 2014 Jul 7;53(13):6675-83.

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

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