

## Tripeptidyl aminopeptidase

Cat. No.:	HY-108729	
CAS No.:	151662-36-1	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	Tripeptidyl aminopeptidase
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

### BIOLOGICAL ACTIVITY

#### Description

Tripeptidyl aminopeptidase (Cerliponase alfa) removes tripeptides from the free NH<sub>2</sub> terminus of longer peptides. Tripeptidyl aminopeptidase has the potential for the research of CLN2 disease<sup>[1][2]</sup>.

### REFERENCES

- [1]. Schulz A, et al. Study of Intraventricular Cerliponase Alfa for CLN2 Disease. *N Engl J Med*. 2018 May 17;378(20):1898-1907.
- [2]. Bålöw RM, et al. Tripeptidyl aminopeptidase in the extralysosomal fraction of rat liver. *J Biol Chem*. 1983 Oct 10;258(19):11622-8.

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

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