

Endoproteinase Asp-N

Cat. No.:	HY-E70196
CAS No.:	55576-49-3
Target:	MMP
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Endoproteinase Asp-N

BIOLOGICAL ACTIVITY

Description

Endoproteinase Asp-N (Asp-N) is a metalloprotease that can specifically cleave the N-terminal side of aspartyl and cysteic acid residues^[1].

REFERENCES

[1]. Ingrosso D, et, al. Specificity of endoproteinase Asp-N (*Pseudomonas fragi*): cleavage at glutamyl residues in two proteins. *Biochem Biophys Res Commun*. 1989 Aug 15;162(3):1528-34.

[2]. Grillon C, et, al. Involvement of thymosin beta 4 and endoproteinase Asp-N in the biosynthesis of the tetrapeptide AcSerAspLysPro a regulator of the hematopoietic system. *FEBS Lett*. 1990 Nov 12;274(1-2):30-4.

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

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