

## $\alpha$ 1-6 Mannosidase, Xanthomonas phaseoli

Cat. No.:	HY-P2950A
CAS No.:	9025-42-7
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## $\alpha$ 1-6 Mannosidase

### BIOLOGICAL ACTIVITY

Description	$\alpha$ 1-6 Mannosidase, Xanthomonas phaseoli is a highly specific exoglycosidase that removes unbranched $\alpha$ 1-6 linked mannose residues from oligosaccharides <sup>[1]</sup> .
IC <sub>50</sub> & Target	others

### REFERENCES

[1]. Harpaz N, et al. Control of glycoprotein synthesis. Processing of asparagine-linked oligosaccharides by one or more rat liver Golgi  $\alpha$ -D-mannosidases dependent on the prior action of UDP-N-acetylglucosamine:  $\alpha$ -D-mannoside  $\beta$  2-N-acetylglucosaminyltransferase I. The Journal of Biological Chemistry. 255 (10): 4894–902.

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

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