

## Feruloyl esterase

Cat. No.:	HY-E70115
CAS No.:	134712-49-5
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Feruloyl esterase

### BIOLOGICAL ACTIVITY

#### Description

Feruloyl esterase plays a major role in the degradation of plant biomass. Feruloyl esterase catalyzes the cleavage and formation of ester bonds between plant cell wall polysaccharide and phenolic acid<sup>[1]</sup>.

### REFERENCES

[1]. Fazary AE, Ju YH. Feruloyl esterases as biotechnological tools: current and future perspectives. *Acta Biochim Biophys Sin (Shanghai)*. 2007 Nov;39(11):811-28.

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

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