

## Endoproteinase Glu-C

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Cat. No.: HY-E70194  
CAS No.: 137010-42-5  
Batch No.: 334545

### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Oil)  
**Source:** *E. coli*  
**Specific activity (U/mg protein):** 13.4 U/mg protein  
**Unit Definition:** One unit is defined as the amount of enzyme that can required to produce 1  $\mu$ mol of 4-nitroaniline per minute from the catalytic substrate (Z-phe-leu-glu-4-nitranylde) at 25°C, pH 7.8.  
**Storage and Handling:** Store at 4°C  
**Conclusion:** The product has been tested and complies with the given specifications.

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

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