

## Acetylcholinesterase, Fly head

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Cat. No.: HY-P2860  
CAS No.: 9000-81-1  
Batch No.: 350863

### ANALYTICAL DATA

**Appearance:** White to light brown (Solid)  
**Source:** *Fly head*  
**Activity (U/mg solid):** 210 U/g  
**Unit Definition:** One unit is defined as the amount of enzyme that decompose 1  $\mu$ mol of iodized thioacetylcholine (ATCI) per minute at 37°C, in 0.1 mol/L pH = 8.0 phosphoric acid buffer  
**Storage and Handling:** Store at -20°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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