

**Product:** Lipase  
**Catalog #:** 12-7630  
**Amount:** 25 mg

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**DESCRIPTION:** Pancreatic lipase catalyzes the hydrolysis of triglycerides to glycerol and fatty acids  
**SOURCE:** Human pancreas  
**MOLECULAR WEIGHT:** 48,000  
**BUFFER:** Tris-Buffer, pH 7.5, containing 0.01% sodium azide  
**PURITY:** > 98% by SDS-PAGE  
Single Band, no contaminants were detected  
**ACTIVITY:** 40 units/mg protein.  
**STORAGE:** Frozen (-20°C)  
**QUALITY CONTROL:** Nonreactive and negative for HBsAg, anti-HCV, anti-HBc, and anti-HIV by FDA-required tests.

Because no test method can offer complete assurance that products derived from human source will not transmit infectious agents, it is recommended that this product be handled with the same precautions used for patient specimens.

**REFERENCE:**  
Neumann, U. et al. (1984). Methods of enzymatic Analysis (ed. Bergmeyer, H.U.), IV, 26pp

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