

Bioactive

## Trypsin Inhibitor (Ovomucoid) (Egg White)

Catalog # P5243

Size 1 g

### Specification

<b>Product Description</b>	Dried powder. Dialyzed.
<b>Biological function</b>	Ovomucoids are the glycoprotein protease inhibitors of avian egg white.
<b>Host</b>	Chicken
<b>Theoretical MW (kDa)</b>	~28
<b>Form</b>	Lyophilized
<b>Preparation Method</b>	Mucoprotein and antitryptic factor purified from egg white described by Lineweaver and Murray, J. Biol. Chem., 171, 565 (1947)
<b>Activity</b>	1 mg inhibits at least 1.2 mg trypsin (Cat. # P5255).
<b>Recommend Usage</b>	Trypsin Inhibitors Assay
<b>Storage Instruction</b>	Store at 4°C. Reconstituted with 0.001 N HCl at a concentration of 1.0 mg/ml.

### Applications

- Inhibition Assay