



Egg Trypsin Inhibitor (DAG1872)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Dried powder. Dialyzed.
Antigen Description	Ovomucin is a trypsin inhibitor found in raw egg white.
Species	Chicken
Conjugate	Unconjugated
Applications	Inhibition Assay
Format	Lyophilized
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Ovomucin is responsible for the gel properties of fresh egg white and is believed to be involved in egg white thinning. Ovomucin is composed of two subunits: 1. α -ovomucin - carbohydrate-poor with a molecular mass of 254kDa. 2. β -ovomucin - carbohydrate-rich with a molecular mass of 400-610kDa. Ovomucin has nine disulfide bonds.
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