

Mucin

Catalog # P5239

Size 100 mg

Specification

Product Description	Lyophilized.
Biological function	Mucins are the glycoproteins in epithelial mucous secretions, their high viscosity provide protective function to the epithelial cell.
Host	Bovine
Form	Lyophilized
Preparation Method	Native protein purified from Bovine Submaxillary Gland according to the method of Nisizawa and Pigman, Arch. Oral. Biol., 1, 161 (1959)
Recommend Usage	Suitable as a substrate for neuraminidase.
Storage Instruction	Store at 4°C on dry atmosphere.
Note	MU-only testing prior to release is its suitability as substrate for neuraminidase assay. From the literature the reported MW is 400,000 kDa.

Applications

- Enzyme Substrate