

GentleLys – Stabilize

Native Cell Lysis Buffer

Cat. No.: 18903, 18906

Description	GentleLys Buffer is a 100% detergent-free, non-denaturing solution to lyse cultured insect and mammalian cells. It solubilizes all membranes and stabilizes expressed membrane proteins in their native conformation as well as native lipid environment in polymer-supported native nanodiscs.
Form	Lyophilized (1 ml) or solution (100 ml)
Application	The buffer only works for eukaryotic cells (except for intact plant cells), not for bacterial cells. It is compatible with applications such as immunoassays, protein assays, mass spectrometry, and protein purification.
Stability	6 months after shipping
Storage	2-8 °C
Shipping	Room temperature
Hazards	Product is not classified as hazardous according to (EC) No 1272/2008 [CLP]. A Material Safety Data Sheet is provided.
Manufacturer	Cube Biotech

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