

## 500× Protein transport inhibitor Cocktail MIX

**CAT NO.:** IKM2020

**Storage:** -20°C, 6 months.

**Size:** 100μL/4\*100μL

### Production

500×Cell Stimulation Cocktail MIX (With protein transport inhibitor) is a cocktail of Brefeldin A and Monensin. Brefeldin A and Monensin result in the accumulation of secreted proteins in the endoplasmic reticulum and Golgi apparatus. The addition of this product to cell cultures inhibits intracellular protein secretion/transport pathways, resulting in secreted protein accumulation in the endoplasmic reticulum and Golgi apparatus. This accumulation can then be detected by intracellular staining, flow cytometry, or Western blotting.

**Composition:** 5.3 mM Brefeldin A, 1 mM Monensin

### Note

1. Before use, please centrifuge each tube of small dose reagent instantaneously to avoid loss.
2. This product is for scientific research only. Do not use for medicine, clinical diagnosis or treatment, food and cosmetics.
3. For your safety and health, please wear a laboratory coat, disposable gloves and a mask.

### Related Products

*IK-CEA-1 Cell Stimulation Kit (With protein transport inhibitor)*

*IK-CEA-2 Cell Stimulation Kit (Without protein transport inhibitor)*

*IK-PTI-1 Protein transport inhibitor Kit*

*IKM2000 500×Cell Stimulation Cocktail MIX (With protein transport inhibitor)*

*IKM2010 500×Cell Stimulation Cocktail MIX (Without protein transport inhibitor)*

*IKM2020 500×Protein transport inhibitor Cocktail MIX*