



Human rotavirus VLP (VP2; VP4; VP6; VP7 Proteins)

Catalog: CBS-V653

PRODUCT INFORMATION

Product Name	Human rotavirus VLP (VP2; VP4; VP6; VP7 Proteins)
Catalog Number	CBS-V653
Source	Insect cell recombinant
Virus Name	Rotavirus
Virus Family	Reoviridae
Composition	VP2; VP4; VP6; VP7
Purity	>90% by SDS-PAGE
Presentation	Phosphate buffered saline at pH 7.4, containing 10% glycerol.
Description	VP2; VP4; VP6; VP7

USAGE GUIDELINES

General Handling	Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.
Storage	Short term: +2°C to +8°C (up to 1 week) Long term: -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.

**Freeze / Thaw**

Can be frozen, but limit to 3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.