



HIV1 VLP (Gag; Pol; Env Proteins)

Catalog: CBS-V626

PRODUCT INFORMATION

Product Name	HIV1 VLP (Gag; Pol; Env Proteins)
Catalog Number	CBS-V626
Source	Mammalian cell recombinant
Virus Name	Human immunodeficiency virus
Virus Family	Retroviridae
Composition	Gag; Pol; Env
Purity	>90% by SDS-PAGE
Presentation	Phosphate buffered saline at pH 7.4, containing 10% glycerol.
Description	Gag; Pol; Env

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.