



Chimeric DENV3 & DENV1 VLP (DENV3 ss; DENV3 prM; DENV3 E (aa 1-296); DENV1 E(aa. 297-495) Proteins)

Catalog: CBS-V570

PRODUCT INFORMATION

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|---------------------|-----------------------------------------------------------------------------------------------------|
| Name | Chimeric DENV3 & DENV1 VLP (DENV3 ss; DENV3 prM; DENV3 E (aa 1-296); DENV1 E(aa. 297-495) Proteins) |
| Cat No. | CBS-V570 |
| Source | Mammalian cell recombinant |
| Virus Name | Dengue virus |
| Virus Family | Flaviviridae |
| Composition | DENV3 ss; DENV3 prM; DENV3 E (aa 1-296); DENV1 E(aa. 297-495) |
| Purity | >90% by SDS-PAGE |
| Presentation | Phosphate buffered saline at pH 7.4, containing 10% glycerol. |
| Description | DENV3 ss; DENV3 prM; DENV3 E (aa 1-296); DENV1 E(aa. 297-495) |

USAGE GUIDELINES

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| General | Avoid excessive mixing or shocking to prevent aggregation. Long term storage above -80°C may result in aggregate formation. |
| Storage | Short term: +2°C to +8°C Long term: -80°C |
| Stability | n.a. |
| Freezing | Can be frozen, but avoid multiple freeze/thaw cycles. |