

Materials List for:

Packaging HIV- or FIV-based Lentivector Expression Constructs & Transduction of VSV-G Pseudotyped Viral Particles

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Materials

| Name | Company | Catalog Number | Comments |
|--------------------------------|-----------------------------|-------------------|---|
| DMEM High Glucose Medium | GIBCO, by Life Technologies | 11995-073 | |
| 293TN Cells | SBI | LV900A-1 | |
| pPACKH1 | SBI | LV500A-1 | For HIV-based lentivectors |
| pPACKF1 | SBI | LV100A-1 | For FIV-based lentivectors |
| Any Lentiviral vector | SBI | Various | cDNA, shRNA, microRNA, transcription reporters |
| Purefection | SBI | LV750A-1 LV750A-5 | |
| PEG-it | SBI | LV810A-1 LV825A-1 | |
| Global UltraRapid Titering kit | SBI | LV961A-1 | Not described in this protocol, but needed to titer the viral particles |
| TransDux | SBI | LV850A-1 | |