

## Centre for AIDS Reagents

### Data Sheet

**PRODUCT NAME:** peGFP-N1-SERINC3

**REPOSITORY REFERENCE:** #100 111

**DESCRIPTION:** SERINC3 human coding sequence fused at N-terminus of eGFP, cloned between NheI and EcoRI in peGFP-N1 (Clontech). Kanamycin resistant.

**VECTOR:** peGFP-N1

**INSERT:** human SERINC3

**BACTERIAL HOST:** DH5 $\alpha$

**PRESENTATION:** 5 $\mu$ g (see vial for concentration) in TE (10mM Tris, 1mM EDTA, pH8.0)

**STORAGE:** -20 $^{\circ}$ C

**REFERENCE:** Rosa A, Chande A, Ziglio S, De Sanctis V, Bertorelli R, Goh SL, McCauley SM, Nowosielska A, Antonarakis SE, Luban J, Santoni FA, Pizzato M. (2015) HIV-1 Nef promotes infection by excluding SERINC5 from virion incorporation. Nature, 526: 212-7.

**CONTRIBUTOR:** Dr Massimo Pizzato

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