

PRODUCT DATA SHEET Public Protein/Plasmid Library

pBABE-Puro-ARHGEF4

Cat No.: PPL00766-4a

Quantity: Please refer to the label (tube)

Gene/insert name: ARHGEF4 Map: **Insert size:** 2073bp Species: Homo sapiens (human) Gene ID: 50649 BamHI Accessions: NM_015320 HA Vector backbone: pBABE-puro ARHGEF4 Tag: HA(N-term) pBABE-Puro-ARHGEF4 EcoRI Backbone manufacturer: Addgene Vector type: Mammalian Expression, Retroviral Puro Backbone size w/o insert: 5169bp Cloning site 5': BamH I Site destroyed during cloning: NO Cloning site 3': EcoR I Site destroyed during cloning: NO Bacterial resistance(s): Ampicillin Growth strain(s): Stb13 Growth temperature: 37 °C High or low copy: High Copy Selectable markers: Puromycin Plasmid description: Retroviral Expression vector of Homo sapiens Rho guanine nucleotide exchange factor 4 with N terminal HA tag Alt name: ASEF; ASEF1; GEF4; STM6

Buffer :Sterile distilled water.Storage:The product at -20°C for up to 24 months.Note:For research use only, not for use in diagnostic procedure.

Public Protein/Plasmid Library No 9, weidi road Qixia District Nanjing, 210046, Tel: 0086-025-68037686 www.bioworlde.com Biogot technology, co, Ltd. Email: protein01@biogot.com Fax:0086-025-68035151 www.biogot.com