



RAB1A

Expressed:

RAB1A Nter KI sense

Plasmid:

pBABED P U6 RAB1A Nter KI sense

Parent Plasmid:

pBABED P U6

DU Number:

DU48937

Genbank:

NM_004161.4

Species:

Human

Synonyms:

RAB1, YPT1

Sequence of Insert:

gTAGTGAGTTCAGGAGAGCAC

Antibiotic:

Amp

Comments:

CRISPR guide plasmid. Targets sense strand of exon 1, designed to KI an HA tag to the N-terminus of RAB1A when co-transfected with antisense guide 48951 and donor 48990. Guide sequence shown as sequence of insert. Positives may be enriched for with puromycin prior to further selection by western blotting and FACs. Note this system does not require induction with Tet/Dox. May be used in any cell-line though an empty TRex line is preferable as this allows for downstream rescue and mutant analysis if necessary.

Price per aliquot:

£110.00