Product datasheet for RR207453L3

Hax1 (NM_181627) Rat Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hax1 (NM_181627) Rat Tagged ORF Clone
Tag: Myc-DDK
Symbol: Hax1
Synonyms: HAX-1; Hs1bp1
Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)
E. coli Selection: Chloramphenicol (34 ug/mL)
Cell Selection: Puromycin
ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as (RR207453).
Restriction Sites: SgfI-MluI
Cloning Scheme:

[Diagram showing cloning sites used for ORF Shutting]

ACCN: NM_181627
ORF Size: 834 bp
OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.

RefSeq: NM_181627.2, NP_853658.1
RefSeq Size: 1096 bp
RefSeq ORF: 837 bp
Locus ID: 291202
Cytogenetics: 2q34
Gene Summary: protein that may bind to bile salt export protein and may regulate its abundance in membranes [RGD, Feb 2006]