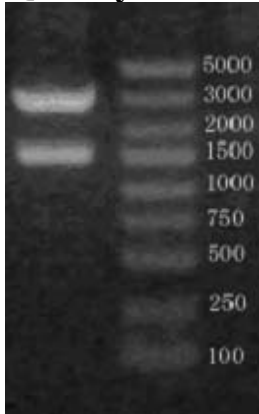


pGH-NA (ACO95273)

Cat# NA-3073

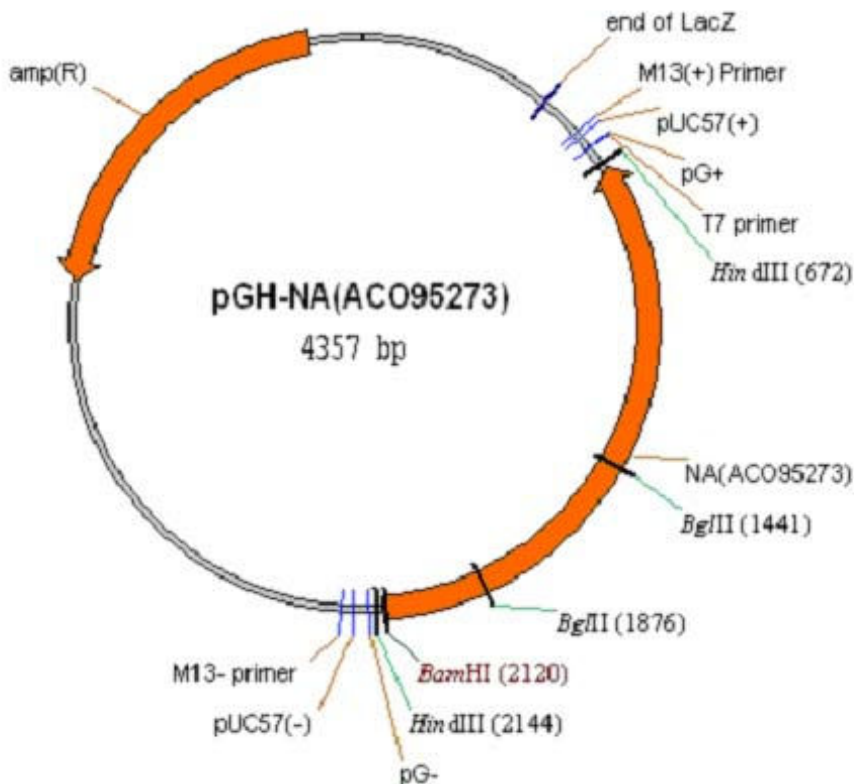
Gene description: codon optimized cDNA clone of H3N2 neuraminidase (aa 1-439) (A/Brisbane/10/2007)

Quality control:



RES:HindIII

Construct map:



Detailed amino acid sequence of the cDNA clone:

```
1  MNPNQKIITI GSVSLTISTI CFFMQIAILI TTVTLHFKQY EFNSPPNNQV MLCEPTIIER
61  NITEIVYLTN TTIEKEICPK LAEYRNWSKP QCDITGFAPF SKDNSIRLSA GGDIWVTREP
121 YVSCDPDKCY QFALGQGTTL NNVHSNDTVR DRTPYRTLLM NELGVPFHLG TKQVCIWSS
181 SSCHDGKAWL HVCITGDDKN ATASFIYNGR LVDSIVSWSK EILRTQESEC VCINGTCTVV
241 MTDGSASGKA DTKILFIEEG KIVHTSTLSG SAQHVEECSC YPRYPGVRCV CRDNWKGSNR
301 PIVDINIKDH STVSSYVCSG LVGDTPRKND SSSSSHCLDP NNEEGGHGVK GWAFDDGNDV
361 WMGRTISEKS RLGYETFKVI EGWSNPKSKL QINRQVIVDR GNRSGYSGIF SVEGKSCINR
421 CFYVELIRGR KEETEVLTWS NSIVVFCGTS GTYGTGSWPD GADINLMPI
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