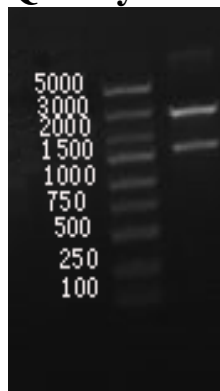


pBMH-BH (B/Brisbane/60/2008)

Cat# HA-B380

Gene Name	pBMH-BH (B/Brisbane/60/2008).
Gene description:	Codon optimized cDNA clone of influenza B hemagglutinin (aa 1-585) (B/Brisbane/60/2008).
cDNA Insert Size	1761 bp codon optimized influenza B hemagglutinin ((B/Brisbane/60/2008) cDNA with a Kozak consensus sequence(ACCATGA), corresponding to amino acid 1-585 (Gene accession# ACN29380).
Vector	pBMH.
Cloning Site	SmaI.
Concentration	10 µg (0.2 µg/µl), dissolved in 10 mM Tris/HCl (pH 8.5).
Storage	4 °C.

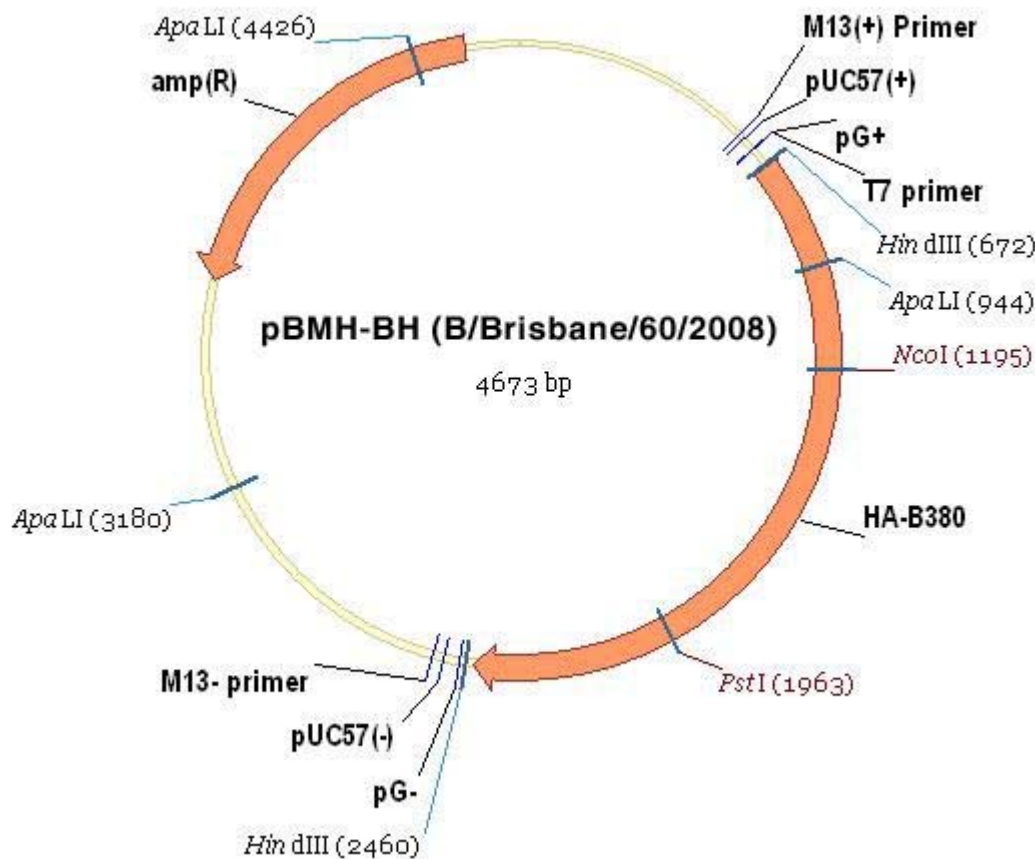
Quality control:



RES:HindIII



Construct map:



Detailed amino acid sequence of the cDNA clone:

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1  MKAIIVLLMV VTSNADRICT GITSSNSPHV VKTATQGEVN VTGVIPLTTT PTKSHFANLK
61  GTETRGLKCP KCLNCTDLDV ALGRPKCTGK IPSARVSILH EVRPVTS GCF PIMHDRTKIR
121 QLPNLLRGYE HIRLSTHNVI NAENAPGGPY KIGTSGSCP N ITNGNGFFAT MAWAVPKNDK
181 NKTATNPLTI EVPYICTEGE DQITVWGFHS DNETQMAKLY GDSKPQKFTS SANGVTTHYV
241 SQIGGFNPQT EDGGLPQSGR IVVDYMQKS GKTGTITYQR GILLPQKVWC ASGRSKVIKG
301 SLPLIGEADC LHEKYGGLNK SKPYTGEHA KAIGNCPIWV KTPLKLANGT KYRPPAKLLK
361 ERGFFGAIAG FLEGGWEGMI AGWHGYTSHG AHGVAVAADL KSTQEAINKI TKNLNSLSEL
421 EVKNLQRLSG AMDELHNEIL ELDEKVDDL R ADTISSQIEL AVLLSNEGII NSEDEHLLAL
481 ERKLLKMLGP SAVEIGNGCF ETKHKCNQTC LDRIAAGTFD AGEFSLPTFD SLNITAASLN
541 DDGLDNHTIL LYYSTAASSL AVTLMIAIFV VYMVSRDNVS CSICL
    
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