H-Ras S17N 2XMYC-tagged (N-terminus)

Clone ID: RASH00MND0
Species: human

Gene Class: Ras family small GTP binding
Date: 5/27/2003
Lot: 01

Vector: pcDNA3.1+
Antibiotic: Ampicillin

Bacteria: TOP10 f'
Tag: 2XMYC

Promoter: CMV
Insert size: 670 bp
5'RE: KpnI
3'RE: XhoI

Method: Quickchange
Sequenced: Full length

GB Acc. No.: NM_005343

Keywords: Ras family small GTP binding protein dominant negative 2XMYC epitope tagged (N-terminus)

Notes: N-terminal 2XMYC-tagged human Ras family small GTP binding protein H-Ras S17N (dominant negative) cloned into pcDNA3.1+ (Invitrogen) at KpnI (5') and XhoI (3'). The S17N mutation was introduced into the Ras family small GTP binding protein H-Ras (RASH000000) via the Quickchange mutagenesis kit (Stratagene). The mutation confers a dominant negative phenotype. Insert size = 670 bp.