

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

CloneID	RASH00MND0	Species	human
Gene Class	Ras family small GTP binding	IMAGE clone #	
Date	5/27/2003	IMAGE acc. #	
Lot	01	Origin	cDNA
Bacteria	TOP10 f'	Tag	2XMYC
Vector	pcDNA3.1+	Tag location	N-terminus
Antibiotic	Ampicillin	Mutation	S17N
Promoter	CMV	Phenotype	dominant negative
Insert size	670	Method	Quickchange
5'RE	KpnI	Sequenced	Full length
3'RE	XhoI	GB Acc. No.	NM_005343
Keywords	Ras family small GTP binding protein dominant negative 2XMYC epitope tagged (N-terminus)		

References

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.

Map

