

Yeung_SupTable1

HeLa cells	T-47D cells
BP1 (265)	EAP1 (510)
EAP1 (183)	BP1 (338)
Eukaryotic Translation Initiation Factor 4B (99)	E6-Associated Protein (101)
Elongation Factor 1a (64)	TNF Type 1 Receptor Associated Protein 1 (82)
Transformation Upregulated Nuclear Protein (61)	Peroxiredoxin 1 (57)
Eukaryotic Initiation Factor 4All (56)	

Yeung_SupTable2

siRNA Name	Target Sequence
DIF-1	AACTAGTGGAGAGGTCTATTG
NRIF3	AATCTCCTGTGCATCACATTT
BP1 si#1	CCCGTTCAATGTGCGCTTCAA
BP1 si#2	ACCGCTGCCGCGGATAAATTA
BP1 si#3	TTCAAGTACCTCGAATATGAA
BP1 si#4	CTCCGATTTTCGAGAAAGAGAA
EAP1 si#2	TCGCATCGAATTCGTGATCGA
EAP1 si#3	TAGAATTGTGAATATAACGAA
EAP1 si#4	AAGGCCAGTGTTGCTGCCTAA
EAP1 si#5	CACGGGCTCGGGCAACGTGTA
FASTKD2 si#1	ATGAATCACCGATCTCTTATA
FASTKD2 si#2	CAAGATCATGCAGTATAAGTA
FASTKD2 si#3	CAGGTTGATGTGGGTAGTAGT
FASTKD2 si#4	CGAACGGGATTCAGAATACTA

Yeung_SupTable3

qRT-PCR Primer Name	Primer Sequence
FASTKD2 PRIMER SET A, left primer	TCTAAGGTGAGTGGAGGACGA
FASTKD2 PRIMER SET A, right primer	CAGCATTAACCCACCTCCTT
FASTKD2 PRIMER SET B, left primer	GACCTTTGAGGGAATCCGTA
FASTKD2 PRIMER SET B, right primer	CTAAGCCCAAGCTCGTCCTC
FASTKD2 PRIMER SET C, left primer	CACTCCTGTATGCAGGGAAA
FASTKD2 PRIMER SET C, right primer	GTACAGGAGCAGCCATGACA
FASTKD2 PRIMER SET D, left primer	CGAATTTGGCCATGGTCGAGAG
FASTKD2 PRIMER SET D, right primer	CTGCTGGGCGCCAGACTTTG
FASTKD2 mRNA forward primer	TCCTGAATCCCTAAACATGAAAA
FASTKD2 mRNA reverse primer	GCCATAACTTCCACGAACTG