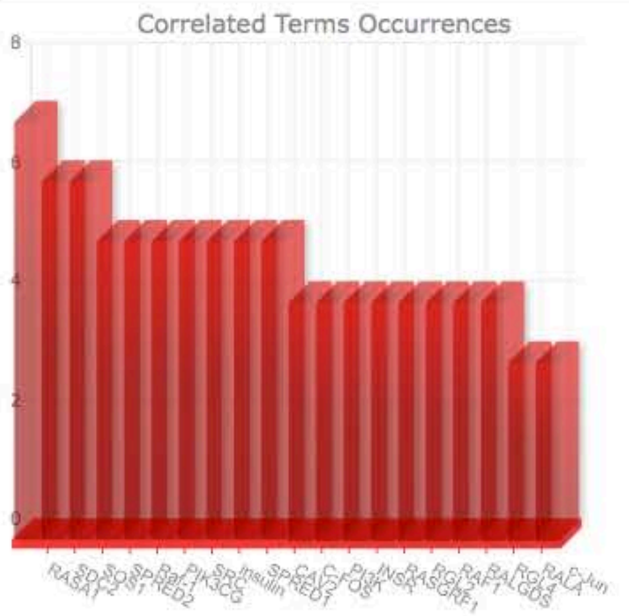
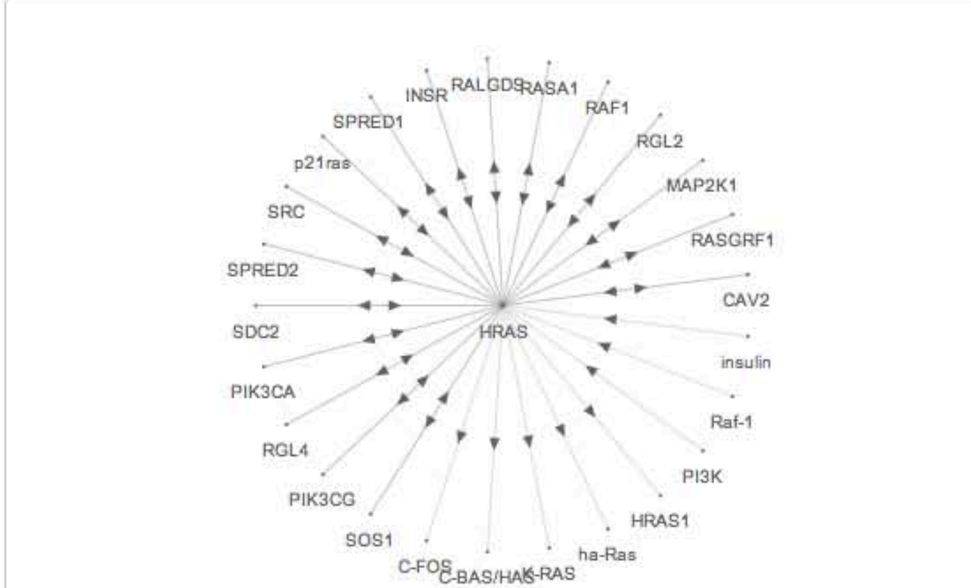
Details for HRAS (v-Ha-ras Harvey rat sarcoma viral oncogene homolog)

Gene Details

Symbol	HRAS
Name	v-Ha-ras Harvey rat sarcoma viral oncogene homolog
Alternate Symbols	C-BAS/HAS | C-H-RAS | C-HA-RAS1 | CTLO | H-RASIDX | HAMSV | HRAS1 | K-RAS | N-RAS | RASH1
Alternate Names	GTP- and GDP-binding peptide B | GTPase HRas | H-Ras-1 | Ha-Ras1 proto-oncoprotein | OTTHUMP00000162769 | OTTHUMP00000166053 | OTTHUMP00000166055 | Ras family small GTP binding protein H-Ras | c-has/bas p21 protein | c-ras-Ki-2 activated oncogene | ha-Ras | p19 H-RasIDX protein | p21ras | transformation gene: oncogene HAMSV | transforming protein p21
External IDs	Ensembl: ENSG00000174775 | Entrez: 3265 | HGNC: 5173 | HPRD: 01813 | MIM: 190020

Related Genes





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RABAC1 RALA **SDC2** GRAP2 PAK2 c-Jun PIK3CA HRAS PIK3CD RASIP1 TIAM1 **SPRED2** ABL2 VAV1 SHOC2 FNTA AR FNTB ERBB2 GDNF SHC1 IGF-I NGF GAP RASSF5 SNRPE RAPGEF4 BCL2 RGL3 CDC42 NCK1 ARAF BTK GFRA1 HKE1.5 IGF1R PLAU PELP1 MAP2K1 **RASA1** DOK1 **SOS1** C-FOS DGKZ EGFR GTP PDE6D EGF SOCS1 ITGB4 GPSM2 **Raf-1** ZHX2 FYN Met INPP5D **PIK3CG** ERBB2IP MTOR LGALS1 HGF GNB2L1 IKZF3 ITGA6 IL-2 BRAF PI3K GNG2 GRB2 BRAP INSR RASGRF1 TTC1 FLJ00153 RANBP9 RGL1 NF1 CAV1 RHEB RASSF1 INS RIN1 RAP1GDS1 MLLT4 **SRC** IRS1 RGL2 GNB1 RAF1 **insulin** **SPRED1** MAP3K1 MET RALGDS AEG-1 RASGRF2 GAB1 IGF1 RGL4 PIK3R1 **CAV2** EPHB1 ARHGEF1 CALM1