

Category	KEGG pathway	BRAF-like	RAS-like	DICER1	EIF1AX	ESRRA-overexpression	PAX8-PPARG		
Metabolism	Global and overview maps								
	Carbohydrate metabolism	FATTY ACID METABOLISM							
		CITRATE CYCLE TCA CYCLE							
		PROPANOATE METABOLISM							
		GLYCOLYSIS GLUCONEOGENESIS							
		PYRUVATE METABOLISM							
		GLYOXYLATE AND DICARBOXYLATE METABOLISM							
	BUTANOATE METABOLISM								
	Energy metabolism	OXIDATIVE PHOSPHORYLATION							
	Lipid metabolism	SPHINGOLIPID METABOLISM							
	Nucleotide metabolism	PURINE METABOLISM							
		PYRIMIDINE METABOLISM							
	Amino acid metabolism	VALINE LEUCINE AND ISOLEUCINE DEGRADATION							
		TRYPTOPHAN METABOLISM							
ARGININE AND PROLINE METABOLISM									
ALANINE ASPARTATE AND GLUTAMATE METABOLISM									
Metabolism of other amino acids	GLUTATHIONE METABOLISM								
Metabolism of cofactors and vitamins	PORPHYRIN AND CHLOROPHYLL METABOLISM								
Genetic Information Processing	Transcription	RNA POLYMERASE							
		SPLICEOSOME							
	Translation	RIBOSOME							
AMINOACYL TRNA BIOSYNTHESIS									
Folding, sorting and degradation	PROTEASOME								
Environmental Information Processing	Signal transduction	MAPK SIGNALING PATHWAY							
		CALCIUM SIGNALING PATHWAY							
		WNT SIGNALING PATHWAY							
	Membrane transport	ABC TRANSPORTERS							
		PHOSPHATIDYLINOSITOL SIGNALING SYSTEM							
	Signal transduction	VEGF SIGNALING PATHWAY							
		MTOR SIGNALING PATHWAY							
	Signaling molecules and interaction	ECM RECEPTOR INTERACTION							
		CELL ADHESION MOLECULES (CAMS)							
		CYTOKINE CYTOKINE RECEPTOR INTERACTION							
Cellular Processes	Transport and catabolism	LYSOSOME							
		PEROXISOME							
	Cell motility	REGULATION OF ACTIN CYTOSKELETON							
		CELL CYCLE							
	Cell growth and death	P53 SIGNALING PATHWAY							
Cellular community	FOCAL ADHESION								
	TIGHT JUNCTION								
	GAP JUNCTION								
Organismal Systems	Immune system	COMPLEMENT AND COAGULATION CASCADES							
		CHEMOKINE SIGNALING PATHWAY							
		NATURAL KILLER CELL MEDIATED CYTOTOXICITY							
	Endocrine system	INSULIN SIGNALING PATHWAY							
		MELANOGENESIS							
		GNRH SIGNALING PATHWAY							
		PROGESTERONE MEDIATED OOCYTE MATURATION							
		PPAR SIGNALING PATHWAY							
	Circulatory system	ADIPOCYTOKINE SIGNALING PATHWAY							
		CARDIAC MUSCLE CONTRACTION							
	Nervous system	VASCULAR SMOOTH MUSCLE CONTRACTION							
		LONG TERM DEPRESSION							
	Development	LONG TERM POTENTIATION							
AXON GUIDANCE									
Human Diseases	Cancers: Overview	PATHWAYS IN CANCER							
	Cancers: Specific types	SMALL CELL LUNG CANCER							
		MELANOMA							
		CHRONIC MYELOID LEUKEMIA							
		GLIOMA							
		PANCREATIC CANCER							
		ACUTE MYELOID LEUKEMIA							
		PROSTATE CANCER							
		BLADDER CANCER							
		ENDOMETRIAL CANCER							
		RENAL CELL CARCINOMA							
		Immune diseases	SYSTEMIC LUPUS ERYTHEMATOSUS						
		Neurodegenerative diseases	ASTHMA						
			PARKINSONS DISEASE						
	ALZHEIMERS DISEASE								
	Cardiovascular diseases	HUNTINGTONS DISEASE							
		ARVC							
		VIRAL MYOCARDITIS							
		DILATED CARDIOMYOPATHY							
	Endocrine and metabolic diseases	HCM							
		TYPE II DIABETES MELLITUS							
	Infectious diseases: Parasitic	LEISHMANIA INFECTION							

