For a given Gene A (or List A of Genes) show any associated Pathway(s) in common with Gene B (or List B of Genes). Data Source: KEGG or REACTOME. Keywords: pathways, metabolism, cascade, reaction									
CREATE LIST	ADD TO LIST	ADD COLUMN	EXPORT PAGE SIZE	25 🕶	HAPH				
Selected: LPIN1, PLIN1, LIPE, DGKA, CPT1A, CPT2									
□ Gene > □ Symbol	Gene > name ⁰	∑ Gene > name	pathways >	Σ	Gene > pathways > identifier	name	ays > dataSets > □∑	pathways > genes > Symbol	pathways > genes > name
☐ LPL	lipoprotein lipase	Metabo	olism of lipids and lipoprot	eins	556833	Reactom	e data set	☐ GPAM	glycerol-3-phosphate acyltran
LPL	lipoprotein lipase	Metabo	lism of lipids and lipoprot	eins	556833	Reactom	e data set	LDLR	low density lipoprotein recept
☐ LPL	lipoprotein lipase	☐ Metabo	lism of lipids and lipoprot	eins	556833	Reactom	e data set	✓ LIPE	lipase, hormone-sensitive
LPL	lipoprotein lipase	Metabo	lism of lipids and lipoprot	eins	556833	Reactom	e data set	✓ LPIN1	lipin 1
LPL	lipoprotein lipase	Metabo	lism of lipids and lipoprot	eins	556833	Reactom	e data set	✓ PLIN1	perilipin 1
LPL	lipoprotein lipase	Metabo	lism of lipids and lipoprot	eins	556833	Reactom	e data set	PLIN2	perilipin 2
LPL	lipoprotein lipase	Metabo	lism of lipids and lipoprot	eins	556833	Reactom	e data set	☐ PRKAA2	protein kinase, AMP-activated
LPL	lipoprotein lipase	PPAR s	ignaling pathway		03320	KEGG pa	thways data set	ADIPOQ	adiponectin, C1Q and collager
LPL	lipoprotein lipase	PPAR s	ignaling pathway		03320	KEGG pa	thways data set	☑ CPT1A	carnitine palmitoyltransferase
LPL	lipoprotein lipase	PPAR s	ignaling pathway		03320	KEGG pa	thways data set	✓ CPT2	carnitine palmitoyltransferase
☐ LPL	lipoprotein lipase	PPAR s	ignaling pathway		03320	KEGG pa	thways data set	✓ PLIN1	perilipin 1
LPL	lipoprotein lipase	PPAR s	ignaling pathway		03320	KEGG pa	thways data set	SCD	stearoyl-CoA desaturase (delt
☐ MC3R	melanocortin 3 recept	tor 🗌 GPCR o	lownstream signaling		388396	Reactom	e data set	☑ DGKA	diacylglycerol kinase, alpha 80
■ MC3R	melanocortin 3 recept	tor 🔲 GPCR o	lownstream signaling		388396	Reactom	e data set	□ DGKD	diacylglycerol kinase, delta 13
☐ MC3R	melanocortin 3 recept	tor 🗌 GPCR o	lownstream signaling		388396	Reactom	e data set	DGKQ	diacylglycerol kinase, theta 11
■ MC3R	melanocortin 3 recept	tor 🔲 GPCR o	lownstream signaling		388396	Reactom	e data set	☐ PIK3CA	phosphoinositide-3-kinase, ca
☐ MC3R	melanocortin 3 recept	tor 🗌 GPCR o	lownstream signaling		388396	Reactom	e data set	☐ PIK3CG	phosphoinositide-3-kinase, ca
■ MC3R	melanocortin 3 recept	tor 🗌 Neuroa	ctive ligand-receptor inte	raction	04080	KEGG pa	thways data set	LEP	leptin
☐ MC3R	melanocortin 3 recept	tor 🗌 Signalir	ng by GPCR		372790	Reactom	e data set	☑ DGKA	diacylglycerol kinase, alpha 80
■ MC3R	melanocortin 3 recept	tor 🔲 Signalir	ng by GPCR		372790	Reactom	e data set	□ DGKD	diacylglycerol kinase, delta 13
☐ MC3R	melanocortin 3 recept	tor 🗌 Signalir	ng by GPCR		372790	Reactom	e data set	DGKQ	diacylglycerol kinase, theta 11
■ MC3R	melanocortin 3 recept	tor 🔲 Signalir	ng by GPCR		372790	Reactom	e data set	☐ PIK3CA	phosphoinositide-3-kinase, ca
☐ MC3R	melanocortin 3 recept	tor 🗌 Signalir	ng by GPCR		372790	Reactom	e data set	☐ PIK3CG	phosphoinositide-3-kinase, ca
MC4R	melanocortin 4 recept	tor 🔲 GPCR o	lownstream signaling		388396	Reactom	e data set	☑ DGKA	diacylglycerol kinase, alpha 80
☐ MC4R	melanocortin 4 recept	tor GPCR o	lownstream signaling		388396	Reactom	e data set	DGKD	diacylglycerol kinase, delta 13