## Heatmap of GO Term Enrichment in Compartments A & B

solute:cation antiporter activity (GO:0015298) -	1064.55	0.00
solute:proton antiporter activity (GO:0015299) -	396.25	0.00
sphotransferase activity, nitrogenous group as acceptor (GO:0016775) -	396.25	0.00
polymerase II C-terminal domain phosphoserine binding (GO:1990269) -	396.25	0.00
ymerase II general transcription initiation factor binding (GO:0001091) -	396.25	0.00
creatine kinase activity (GO:0004111) -	396.25	0.00
ribosomal large subunit binding (GO:0043023) -	0.00	319.80
calcium:cation antiporter activity (GO:0015368) -	303.62	0.00
cation:cation antiporter activity (GO:0015491) -	303.62	0.00
phosphatidylcholine floppase activity (GO:0090554) -	0.00	225.35
fructose-2,6-bisphosphate 2-phosphatase activity (GO:0004331) -	0.00	225.35
fructose transmembrane transporter activity (GO:0005353) -	0.00	225.35
aryl hydrocarbon receptor binding (GO:0017162) -	201.82	0.00
RNA polymerase II C-terminal domain binding (GO:0099122) -	201.82	113.24
hydroascorbic acid transmembrane transporter activity (GO:0033300) -	0.00	171.83
mismatched DNA binding (GO:0030983) -	0.00	171.83
uridylyltransferase activity (GO:0070569) -	0.00	171.83
phosphoserine residue binding (GO:0050815) -	171.21	0.00
volume-sensitive anion channel activity (GO:0005225) -	171.21	0.00
armadillo repeat domain binding (GO:0070016) -	171.21	0.00
	Compartment A	Compartment B

Compartment