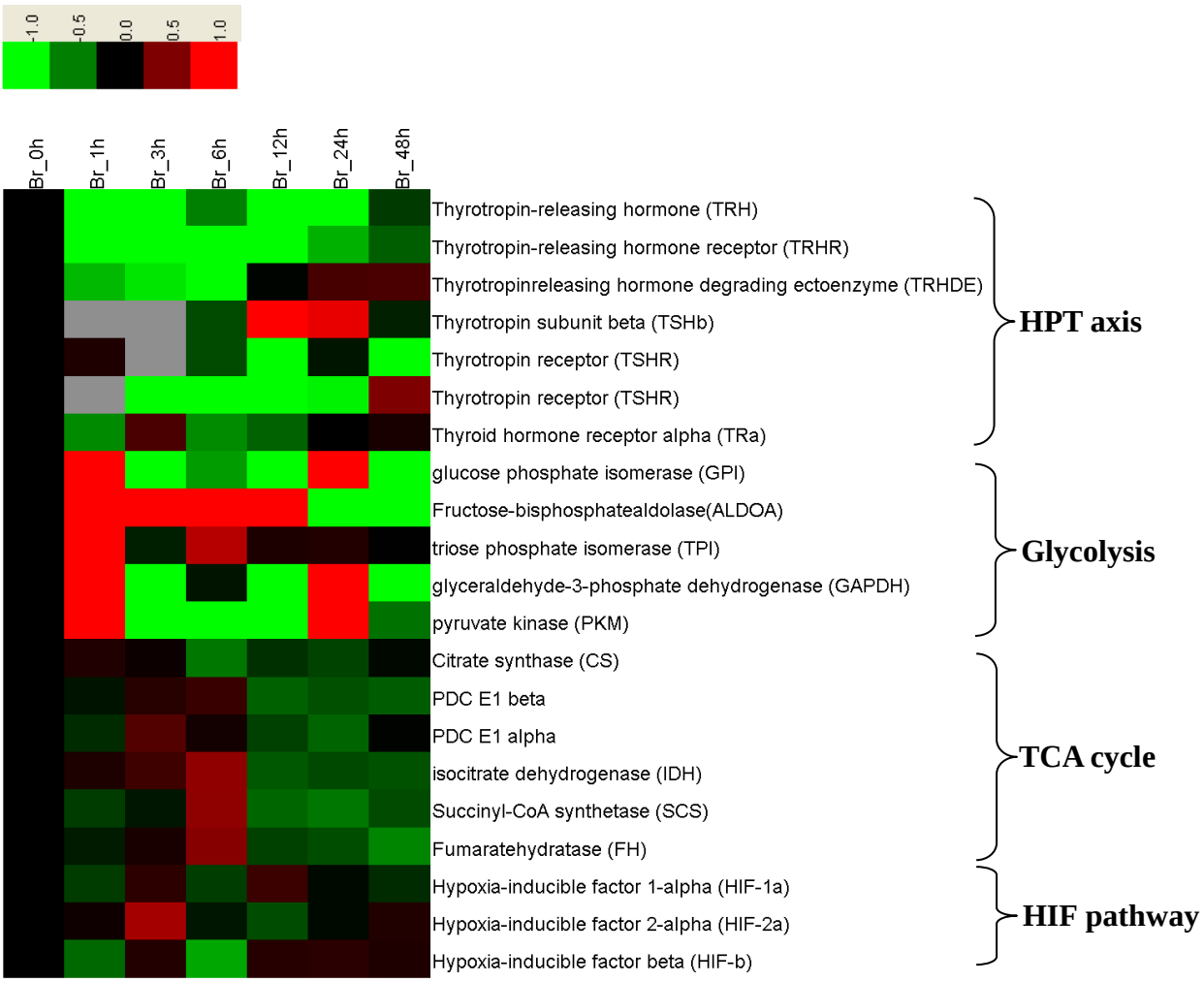
-1.0
-0.5
0.0
0.5
1.0
Br_0h
Br_1h
Br_3h
Br_6h
Br_12h
Br_24h
Br_48h
Thyrotropin-releasing hormone (TRH)
Thyrotropin-releasing hormone receptor (TRHR)
Thyrotropinreleasing hormone degrading ectoenzyme (TRHDE)
Thyrotropin subunit beta (TSHb)
Thyrotropin receptor (TSHR)
Thyrotropin receptor (TSHR)
Thyroid hormone receptor alpha (TRa)
glucose phosphate isomerase (GPI)
Fructose-bisphosphatealdolase(ALDOA)
triose phosphate isomerase (TPI)
glyceraldehyde-3-phosphate dehydrogenase (GAPDH)
pyruvate kinase (PKM)
Citrate synthase (CS)
PDC E1 beta
PDC E1 alpha
isocitrate dehydrogenase (IDH)
Succinyl-CoA synthetase (SCS)
Fumaratehydratase (FH)
Hypoxia-inducible factor 1-alpha (HIF-1a)
Hypoxia-inducible factor 2-alpha (HIF-2a)
Hypoxia-inducible factor beta (HIF-b)
HPT axis
Glycolysis
TCA cycle
HIF pathway