Valine, leucine and isoleucine degradation_Homo sapiens_hsa00280 Heatmap of the Analyzed GeneSet BCAT1 OXCT1 AOX1 HMGCLL1 OXCT2 ALDH1B1 AGXT2 **BCKDHA** HSD17B10 **HIBADH** IL411 ACAT1 **PCCB** ACSF3 BCAT2 MCEE MCCC1 DBT MCCC2 ALDH7A1 **PCCA** ACAA2 ALDH9A1 DLD **AACS** HADHA HMGCS1 ACAT2 ACAA1 ACADS ACADM EHHADH HMGCS2 ALDH2 ACAD8 ALDH6A1 IVD ALDH3A2 HADHB ECHS1 ACADSB **BCKDHB** HIBCH **ABAT** MUT **HMGCL** AUH HADH NM3 healthy control 3416M patient's mucosa 2965M patient's mucosa 3578M patientüs mucosa NM16 healthy control NM22 healthy control NM9 healthy control 3216M patient's mucosa 3335M patientüs mucosa 3798M patientüs mucosa 3838M patientüs mucosa 3894M patientüs mucosa 3950M patientüs mucosa 4145M patientüs mucosa 4160M patientüs mucosa 3446M patientüs mucosa NM14 healthy control NM18 healthy control NM19 healthy control NM20 healthy control NM24 healthy control NM4 healthy control