UMAP metabolomics hidden dim 1=0.02 latent dim=30 probability=0.4 group=15 Tearning rate=0.0001 n folds=3 batch size=32 tissue Ovary Liver Breast Stomach Pancreas Lung Head and Neck Haematopoietic and Lymphoid Central Nervous System Skin Endometrium Soft Tissue Prostate UMAP_2 Large Intestine Bone Testis Kidney Bladder Peripheral Nervous System Vulva Esophagus Uterus Placenta Thyroid Biliary Tract Cervix Small Intestine Adrenal Gland Eye Unknown UMAP 1