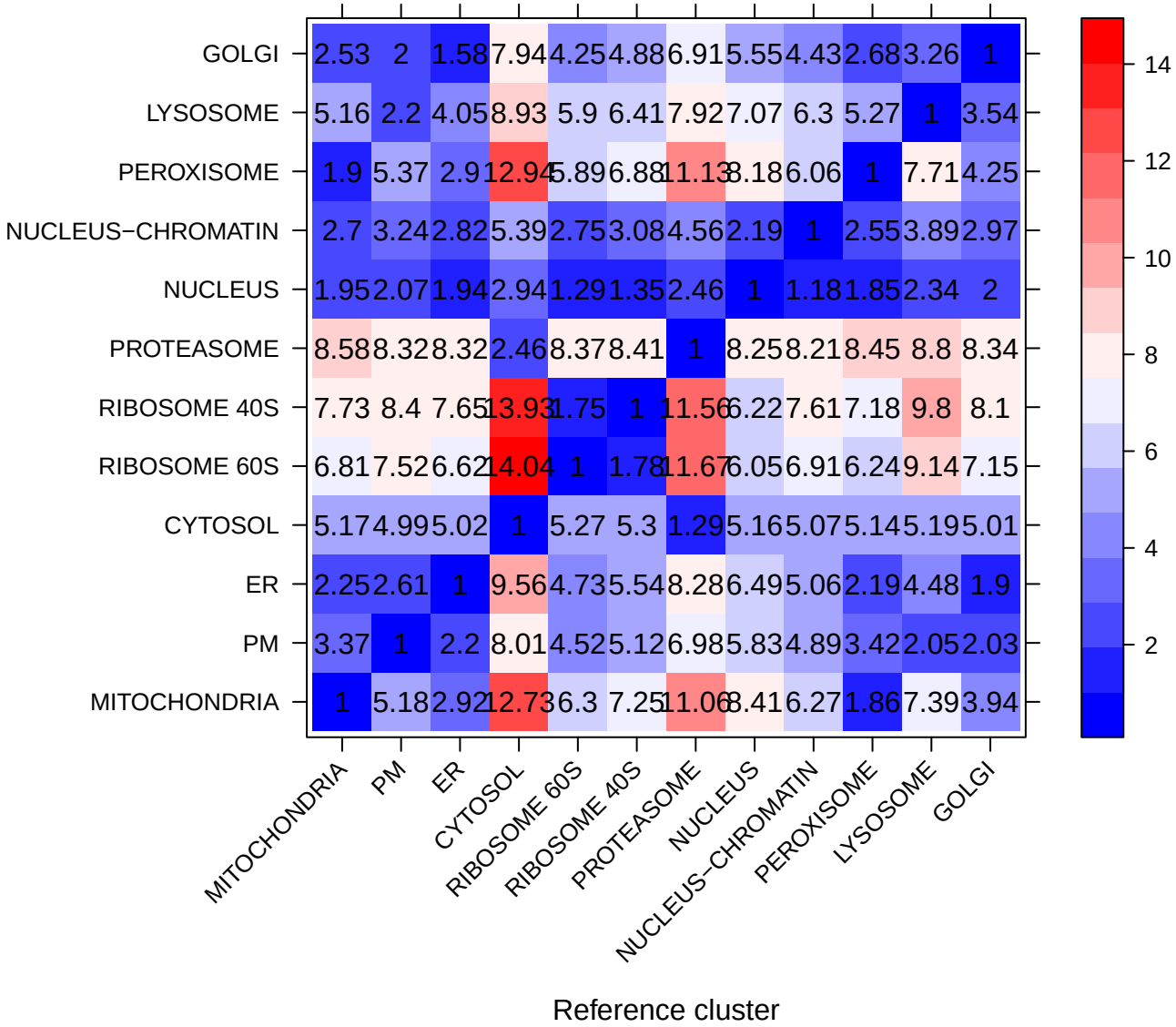hyperLOPITU2OS2017