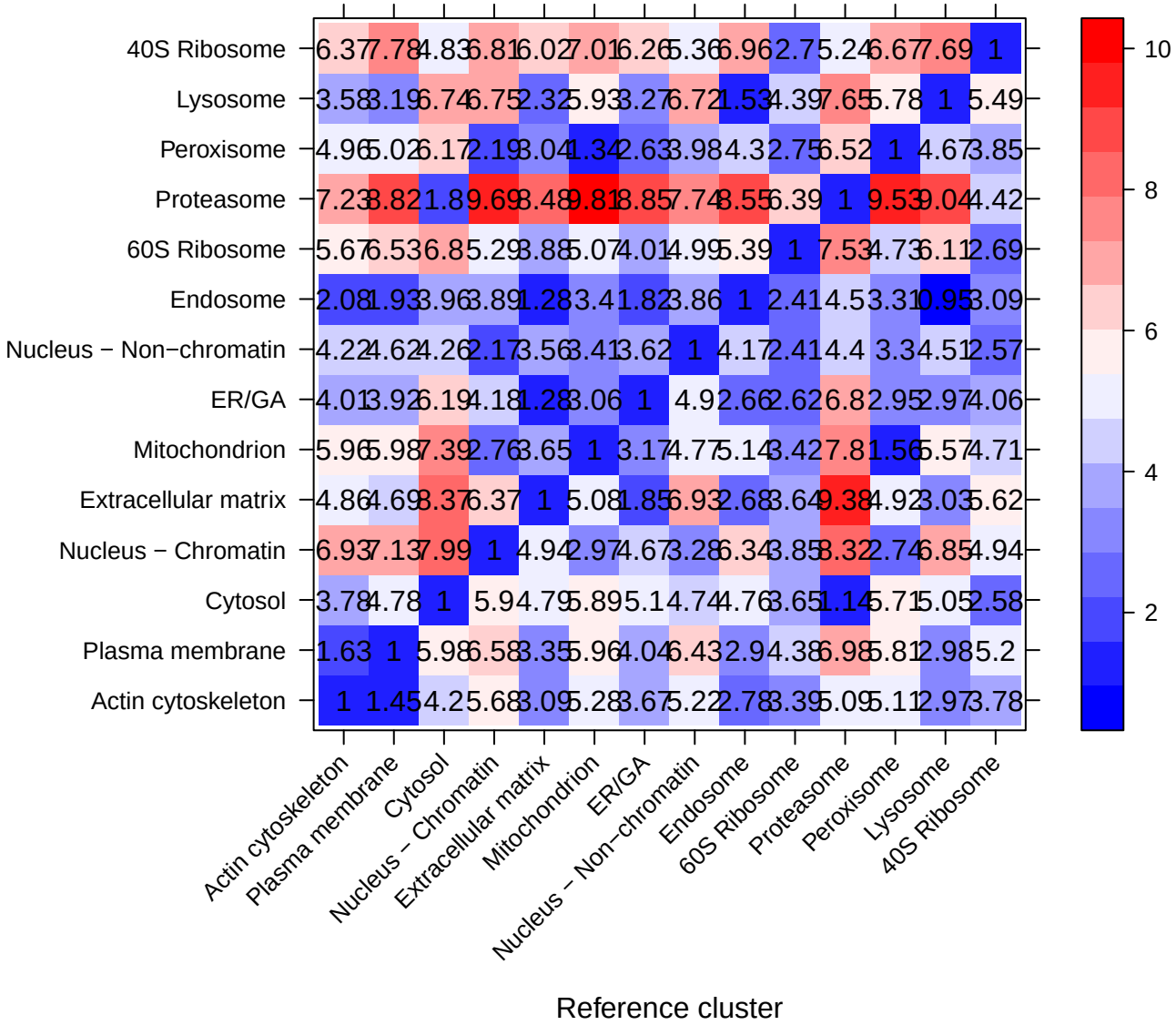hyperLOPIT2015ms2