Within−sample duplication of spot mappings
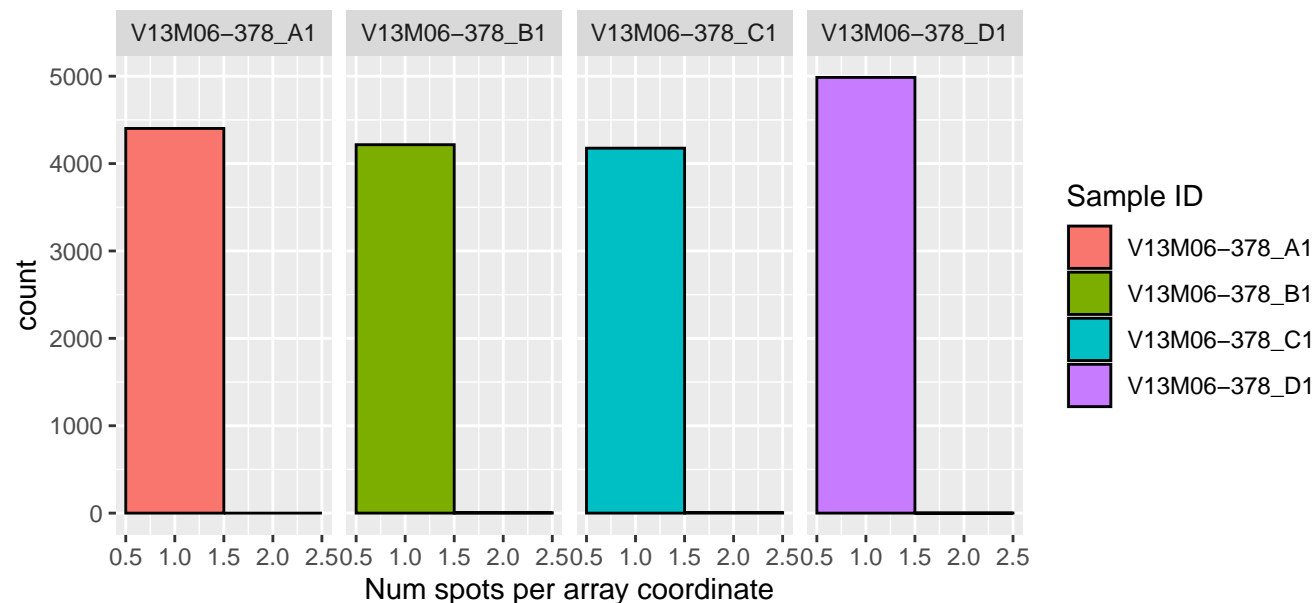
Overall duplication of spot mappings