U2hESCr1: 0-5308

U2iMeLCr1: 5309-10163

U2d1r1: 10164-14212

U2d2r1: 14213-19318

U2d3r1: 19319-25731

U2d4r1:25732-30564

U2hESCr2:30565-34660

U2iMeLCr2:34661-38315

U2d1r2:38316-43567

U2d2r2:43568-49388

U2d3r2:49389-55349

U2d4r2:55350-61044