(a) Swelling

Grade	Diameter (mm)
0	0
1	1 - 50
2	>50 - 100
3	> 100

(b) Erythema

Grade	Diameter (mm)
0	0
1	1 - 50
2	>50 - 100
3	> 100

(c) Pain

Grade	Description
0	No pain at all
1	Painful to touch, no restriction in movement of arms, able to work, drive, carry heavy objects as normal
2	Painful when limb is moved (i.e. restriction in range of movement in arm, difficulty in carrying objects)
3	Severe pain at rest (i.e. unable to use arm due to pain.)

Table S2. **Assessment of local AEs.** Specific criteria for severity grading of injection site (a) swelling, (b) erythema and (c) pain.