

**Table SII. List of Anatomical Therapeutic Chemical Classification (ATC) codes included in the study**

Name	ATC code
Regular pharmaceuticals	
Imiquimod	D06BB10
5-fluorouracil	L01BC02
Ingenol mebutate	D06BX02
Dacarbazine	L01AX04
Add-on pharmaceuticals	
Methyl aminolevulinate	L01XD03
Amino levulinate acid	L01XD04
Ipilimumab	L01XC11
Vemurafenib	L01XE15
Cobimetinib	L01XE38
Nivolumab	L01XC17
Dabrafenib	L01XE23
Trametinib	L01XE25
Pembrolizumab	L01XC18
Vismodegib	L01XX43
Talimogene laherparepvec	L01XX51