|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Day | 0 | 1-4 | 4-8 | Day 8 | 8-12 | 12 on |
| Media | EB | NPM | NPM | DM | DM | DM |
| Supplements | **Ri, bFGF** | **SB, Noggin, CHIR** | **SB, Noggin, CHIR, RA, PMA, SAG** | **GDNF, BDNF, db-cAMP, AA, SAG, DAPT** | **GDNF, BDNF, db-cAMP, AA, SAG, DAPT** | **GDNF, BDNF, db-cAMP, AA, TGFβ** |
|  | iPSC seeding 96 ULA |  |  | Embedding in Geltrex | Start of differentiation Static culture | Shaking culture |