

## Discovery 1

| Reference                                                              | Indication/ Use                             | R+D | In vitro assays | In vivo POC | Tox/PK/Sf | Pre-clinical | Clinical | Partnering & Licensing                                                                                                                                                     | IPR                                                                                      | Research group                                               |
|------------------------------------------------------------------------|---------------------------------------------|-----|-----------------|-------------|-----------|--------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Cerium nanoparticles to treat diseases of posterior segment of the eye | Diseases of posterior segment of the eye    |     |                 |             |           |              |          | <br> | European patent application                                                              | <a href="#">CB21/01/00053</a>                                |
| Polymers Therapeutics and their use as vehicles for Biactive Compounds | Osteo-articular regeneration, skin diseases |     |                 |             |           |              |          | <br> | <a href="#">ES2735638B2</a><br><a href="#">EP3583939B1</a>                               | <a href="#">CB06/01/0013</a>                                 |
| Nanovesicles for nucleic acid delivery                                 | Neuroblastoma                               |     |                 |             |           |              |          | <br> | <a href="#">WO2020/229469</a><br>AU, CA, EP, JP, US                                      | <a href="#">CB06/01/0033</a>                                 |
| Protein nano- or microparticles as artificial inclusion bodies         | Cancer                                      |     |                 |             |           |              |          | <br> | <a href="#">EP3722255</a><br><a href="#">WO2020/208065</a><br>AU, CA, CN, EP, US, BR, IN | <a href="#">CB06/01/0014</a><br><a href="#">CB06/01/1031</a> |
| Material platforms solid-phase presentation of boron                   | Colon cancer                                |     |                 |             |           |              |          | <br> | <a href="#">WO2022/069768</a><br>EP, US                                                  | <a href="#">CB06/01/1026</a><br><a href="#">CB06/01/1037</a> |
| Nano-Engineered Cells to Treat Ocular Diseases                         | Ocular Diseases                             |     |                 |             |           |              |          | <br> | European patent application                                                              | <a href="#">CB06/01/0003</a>                                 |

