

## Discovery



| Reference   | Indication/ Use                             | R+D | in vitro assays | in vivo POC | Tox/PK/Sf | Pre-clinical | Clinical | Partnering & Licensing | IPR  | Research group   |
|---|---|-----|-----------------|-------------|-----------|--------------|----------|------------------------|--|--|
| Self-assembled functional acrylic polymers as vehicles of bioactive compounds | Osteo-articular regeneration, skin diseases |     |                 |             |           |              |          | <b>Flyer</b>           | <a href="#">ES2735638</a><br><a href="#">EP19382505.6</a>  | <a href="#">CB06/01/0013</a>                                 |
| Injectable material   | Regeneration of articular cartilage         |     |                 |             |           |              |          | <b>Flyer</b>           | <a href="#">ES2690392</a><br><a href="#">WO2020/016476</a> | <a href="#">CB06/01/1026</a>                                 |
| Use of boron and its derivatives  | Muscular dystrophies                        |     |                 |             |           |              |          | <b>Flyer</b>           | <a href="#">ES2749465</a><br><a href="#">WO2020/058482</a> | <a href="#">CB06/01/1026</a>                                 |
| Method for producing enzymes  | Cancer, rare diseases, infections           |     |                 |             |           |              |          | <b>Flyer</b>           | <a href="#">WO2020/152298</a>                              | <a href="#">CB06/01/0012</a>                                 |
| Nanovesicles for nucleic acid delivery  | Neuroblastoma                               |     |                 |             |           |              |          | <b>Flyer</b>           | European patent and PCT applications                       | <a href="#">CB06/01/0033</a>                                 |
| Protein nano- or microparticles as artificial inclusion bodies                | Cancer                                      |     |                 |             |           |              |          | <b>Flyer</b>           | European patent and PCT applications                       | <a href="#">CB06/01/0014</a><br><a href="#">CB06/01/1031</a> |
| Scaffold Proteins and Therapeutic Nanoconjugates                              | Cancer                                      |     |                 |             |           |              |          | <b>Flyer</b>           | European patent application                                | <a href="#">CB06/01/0014</a><br><a href="#">CB06/01/1031</a> |
| Synthetic hydrogel for immunotherapy and 3D-printing                          | Cancer                                      |     |                 |             |           |              |          | <b>Flyer</b>           | European patent application                                | <a href="#">CB06/01/0033</a><br><a href="#">CB06/01/0070</a> |