

**PRODUCT INFORMATION**

|   |   |
|---|---|
| <b>Common Name</b>                      | J-591, MLN-591, huj-591   |
| <b>Conjugate</b>                        | Biotinylated  |
| <b>Synonyms</b>                         | FGCP;FOLH;GCP2;GCPII;mGCP;NAALAD1;NAALAdase;PSM   |
| <b>Applications</b>                     | ELISA; Flow Cyt   |
| <b>Recommended Dilutions</b>            | ELISA 1:5000-10000; Flow Cyt 1:100  |
| <b>Formulation &amp; Reconstitution</b> | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.  |
| <b>Host Species</b>                     | Chimeric  |
| <b>IgG type</b>                         | Human IgG1 – kappa  |
| <b>Reactivity</b>                       | Human   |
| <b>Target</b>                           | PSMA  |
| <b>Uniprot ID</b>                       | Q04609  |
| <b>Description</b>                      | Biotinylated Anti-PSMA(rosopatamab biosimilar) mAb  |
| <b>Delivery</b>                         | 2-3 weeks   |
| <b>Storage&amp;Shipping</b>             | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| <b>Background</b>                       | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.   |
| <b>Usage</b>                            | Research use only   |

