

## CA9

### Research Grade Girentuximab

|                                 |   |                  |                  |
|---------------------------------|---|------------------|------------------|
| <b>Catalog No.</b>              | DHH37201A<br>DHH37201B  | <b>Quantity:</b> | 100 µg<br>1.0 mg |
| <b>Alternate Names:</b>         | WX-G250, cG250, CAS: 916138-87-9  |                  |                  |
| <b>Description:</b>             | Research Grade Girentuximab is a chimeric monoclonal antibody which targets human Carbonic anhydrase 9                          |                  |                  |
| <b>UniProt ID (target):</b>     | Q16790  |                  |                  |
| <b>Target:</b>                  | Human Carbonic anhydrase 9  |                  |                  |
| <b>Concentration:</b>           | 1.0 mg/ml, lot specific   |                  |                  |
| <b>Source:</b>                  | XtenCHO   |                  |                  |
| <b>Isotype:</b>                 | Chimeric IgG1 kappa   |                  |                  |
| <b>Formulation:</b>             | 0.01M PBS buffer, pH 7.4  |                  |                  |
| <b>Purity:</b>                  | > 95% by SDS-PAGE   |                  |                  |
| <b>Endotoxin Level:</b>         | ≤ 0.01 EU/µg by LAL analysis  |                  |                  |
| <b>Purification:</b>            | Protein A/G affinity chromatography   |                  |                  |
| <b>INN:</b>                     | Girentuximab  |                  |                  |
| <b>Applications:</b>            | Functional studies  |                  |                  |
| <b>Storage &amp; Stability:</b> | Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year.<br><b>Avoid freeze/thaw cycles.</b> |                  |                  |

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**



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