

Catalog# BP- 50510

## **Tusamitamab Biosimilar (Human CEACAM5 Monoclonal Antibody)**

Tusamitamab is an IgG1 monoclonal antibody that targets CEACAM5. Tusamitamab can be used to synthesize ADC Tusamitamab ravtansine.

| Product Details       |                                                   |
|-----------------------|---------------------------------------------------|
| CAS No.               | 2349294-95-5                                      |
| Species Reactivity    | Human                                             |
| Source                | Mammalian cells                                   |
| Isotype               | Human IgG1 kappa                                  |
| Class                 | Monoclonal                                        |
| Type                  | Antibody                                          |
| Clone                 | Tusamitamab Biosimilar                            |
| Conjugate             | Unconjugated                                      |
| Immunogen             | Human CEACAM5                                     |
| Purity                | >95%                                              |
| Molecular Weight      | 144.76 kDa                                        |
| Protein Concentration | 1 mg/ml                                           |
| Formulation           | 0.2 µM filtered PBS solution, pH 7.4              |
| Storage conditions    | 4°C for short time, -20°C or -80°C for long time. |