

## Product Datasheet

### (Brenetafusp) Biosimilar Reference Antibody (orb3158372)

|                             |                                                                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb3158372                                                                                                                              |
| <b>Category</b>             | Antibodies                                                                                                                              |
| <b>Description</b>          | (Brenetafusp) Biosimilar Reference Antibody                                                                                             |
| <b>Isotype</b>              | scFv - kappa - heavy - TR-BETA-2_TR-ALPHA                                                                                               |
| <b>Conjugation</b>          | Unconjugated                                                                                                                            |
| <b>Reactivity</b>           | Human                                                                                                                                   |
| <b>Buffer/Preservatives</b> | 0.01M PBS, pH 7.4                                                                                                                       |
| <b>Purity</b>               | >95% by SDS-PAGE                                                                                                                        |
| <b>Immunogen</b>            | CD3                                                                                                                                     |
| <b>Tested applications</b>  | ELISA, IF                                                                                                                               |
| <b>Dilution range</b>       | WB:1:5000, IF:1:50-1:200, FC:1:100-1:300                                                                                                |
| <b>Antibody Type</b>        | Biosimilar Antibody                                                                                                                     |
| <b>Endotoxins</b>           | 1.0 EU/mg as determined by LAL method                                                                                                   |
| <b>CAS Number</b>           | 2736407-54-6                                                                                                                            |
| <b>Storage</b>              | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>                 | For research use only                                                                                                                   |

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**Expiration Date** 12 months from date of receipt.

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