

Datasheet for ABIN7597573

**Recombinant anti-CSF1R (Cabiralizumab Biosimilar) antibody**[Go to Product page](#)

## Overview

|                    |                                  |
|--------------------|----------------------------------|
| Quantity:          | 100 µg                           |
| Target:            | CSF1R (Cabiralizumab Biosimilar) |
| Reactivity:        | Human                            |
| Host:              | Humanized                        |
| Expression System: | Mammalian cells                  |
| Antibody Type:     | Recombinant Antibody             |
| Clonality:         | Chimeric                         |

## Product Details

|               |                                                                                                                                    |
|---------------|------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:      | Research Grade Cabiralizumab Biosimilar Antibody                                                                                   |
| Isotype:      | IgG4 kappa                                                                                                                         |
| Specificity:  | CD115, CSF-1 receptor, CSF1R, M-CSF-R, CSF-1-R, Proto-oncogene c-Fms, Macrophage colony-stimulating factor 1 receptor, CSF-1R, FMS |
| Purification: | Protein A or G purified from cell culture supernatant.                                                                             |
| Purity:       | >95 % by SDS-PAGE.                                                                                                                 |
| Grade:        | Research Grade                                                                                                                     |

## Target Details

|                   |                                                                                        |
|-------------------|----------------------------------------------------------------------------------------|
| Target:           | CSF1R (Cabiralizumab Biosimilar)                                                       |
| Alternative Name: | Cabiralizumab Biosimilar ( <a href="#">CSF1R (Cabiralizumab Biosimilar) Products</a> ) |

## Target Details

|              |                                                                                                                                    |
|--------------|------------------------------------------------------------------------------------------------------------------------------------|
| Target Type: | Biosimilar                                                                                                                         |
| Background:  | CD115, CSF-1 receptor, CSF1R, M-CSF-R, CSF-1-R, Proto-oncogene c-Fms, Macrophage colony-stimulating factor 1 receptor, CSF-1R, FMS |
| UniProt:     | <a href="#">P07333</a>                                                                                                             |
| CAS-No:      | 1613144-80-1                                                                                                                       |

## Application Details

|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|                  |                                                                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                                       |
| Concentration:   | 1 mg/mL                                                                                                                                                      |
| Buffer:          | 0.01M PBS, pH 7.4.                                                                                                                                           |
| Storage:         | 4 °C,-20 °C,-80 °C                                                                                                                                           |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term. |
| Expiry Date:     | 12 months                                                                                                                                                    |