

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                     |                                                        |
|---------------------|--------------------------------------------------------|
| Product Name:       | Edrecolomab (anti-EpCAM)                               |
| SKU #:              | Ab175518                                               |
| Version:            | 1                                                      |
| Clone ID:           |                                                        |
| Isotype:            | Mouse IgG2a                                            |
| Source:             | CHO supernatant                                        |
| Formulation:        | Liquid                                                 |
| Concentration:      | See COA                                                |
| Buffer Solution:    | PBS, pH 7.4, Contains no stabilizers or preservatives. |
| Storage Conditions: | Store at -80°C, Avoid repeated freezing and thawing    |

| Parameter                | Limit Values      |
|--------------------------|-------------------|
| Appearance(Ab175518)     | Colourless liquid |
| Purity(SDS-PAGE)         | 95-100(%)         |
| Molecular Weight         | 135-185(kD)       |
| Purity (SEC)             | 95-100(%)         |
| Endotoxin Level <1 EU/mg | Conform           |
| EpCAM binding            | Conform           |
| Cell binding             | Conform           |