

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Product Name:       | Caspase-1 Mouse mAb                                 |
| SKU #:              | Ab183885                                            |
| Version:            | 1                                                   |
| Clone ID:           | AB01/3H8                                            |
| Isotype:            | Mouse IgG2b                                         |
| Source:             | Hybridoma supernatant                               |
| Formulation:        | Liquid                                              |
| Concentration:      | 1.0 mg/mL                                           |
| Buffer Solution:    | PBS, pH 7.2                                         |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter               | Limit Values      |
|-------------------------|-------------------|
| Appearance(Ab183885Z)   | Colourless liquid |
| Molecular Weight        | 180.0-210.0(kD)   |
| Purity(SDS-PAGE)        | 95-100(%)         |
| Target band MW in WB    | 40.7-49.7(kD)     |
| Non-specific band in WB | Conform           |