

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Hsp70 Mouse mAb
SKU #:	Ab187005
Version:	1
Clone ID:	CD05/1C11
Isotype:	Mouse IgG2a
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(Ab187005Z)	Colourless liquid
Molecular Weight	174.0-213.0(kD)
Purity(SDS-PAGE)	95-100(%)
Target band MW in WB	63.0-77.0(kD)
Non-specific band in WB	Conform