

Shanghai Aladdin Biochemical Technology Co., LTD

Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

Specification Sheet

Product Name: Recombinant E.coli Maltose Binding Protein

SKU#: rp175915

Source: Recombinant

Specifications & Purity: Carrier Free, >90% (SDS-PAGE), E.coli, His tag, 27-392 aa

Concentration:

Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate

buffered solutions.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp175915)	White to off-white powder
Molecular Weight	40.2-49.2(kD)
Purity(SDS-PAGE)	90-100(%)