

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name: SKU #: Version:	Recombinant Human ErbB3/HER3 Protein rp170123 3
Source: Specifications & Purity: Concentration: Formulation: Reconstitution:	Recombinant ≥90% (SDS-PAGE)  Lyophilized We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 mg/mL 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
Molecular Weight	73.4-112.1(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level <1 EU/μg	Conform
HER3 Ab binding	Conform
Appearance(rp170123)	White to off-white powder