

Certificate of Analysis

Cat Number: M0101

Protein Name: Multiple Tag (Purified)

Shipping Conditions: Dry Ice

Lot Number: P10011603

Size: 200 µg/tube.

Purity: > 95%, as estimated by densitometric analysis of the Coomassie Blue-stained SDS-PAGE gel.

Formulation: Sterile-filtered and lyophilized from 50 mM Tris-HCl, 300 mM NaCl, 100 mM imidazole, pH 8.0.

Reconstitution: Reconstitute the lyophilized protein in sterile ddH₂O to a final concentration of 1 µg/µl as determined by Bradford Assay.

Storage and Handling: Store at -20 °C or below. After reconstitution, aliquot and store at -20 °C or below. Avoid repeated freeze-thaw cycles.

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

SDS-PAGE & Western Blot Analysis:

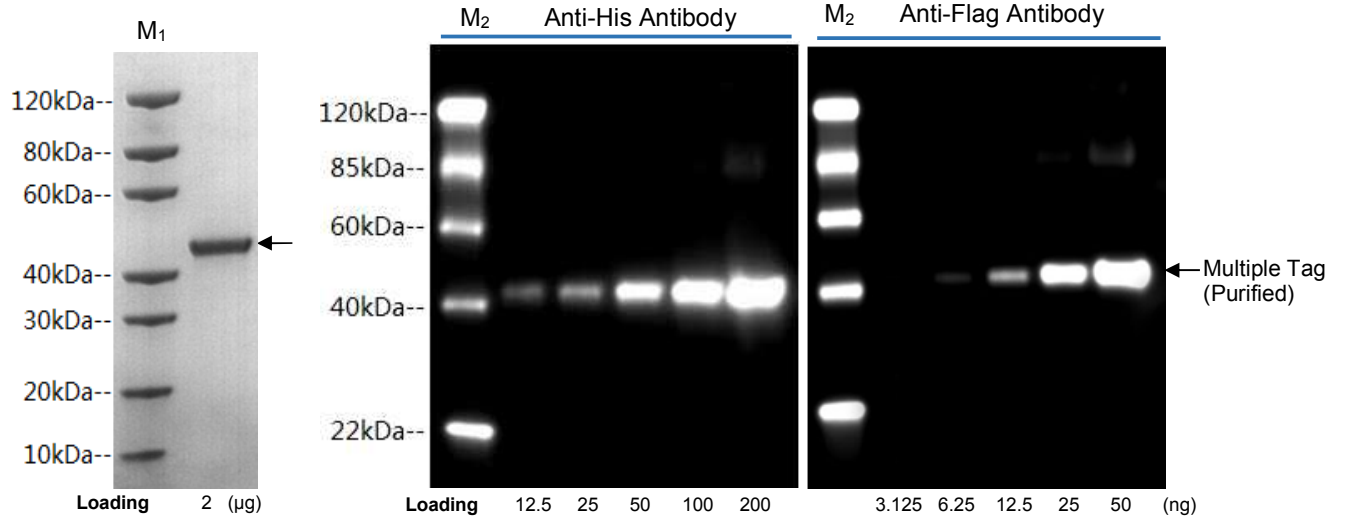


Fig.1 SDS-PAGE analysis of Multiple Tag (Purified)

Fig.2 Western Blot analysis of Multiple Tag (Purified)

The SDS-PAGE was run on 4%~20% gradient gel, followed by Coomassie Blue staining

- Protein Marker M₁: GenScript, Cat. No. M00516
- Protein Marker M₂: GenScript, Cat. No. MM0908
- Anti-His Antibody: GenScript, Cat. No. A00186
- Anti-Flag Antibody: GenScript, Cat. No. A00170

Certified by: *Bollu* Date: 03/10/2016