

## Certificate of Analysis

**Cat Number:** M0100

**Protein Name:** Multiple Tag Cell Lysate

**Shipping Conditions:** Dry Ice

**Lot Number:** P10011603

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**Size:** 200 µg/tube.

**Purity:** > 75%, 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, pH 8.0.

**Reconstitution:** Reconstitute the lyophilized protein in sterile ddH<sub>2</sub>O to a final concentration of 1 µg/µl as determined by Bradford Assay.

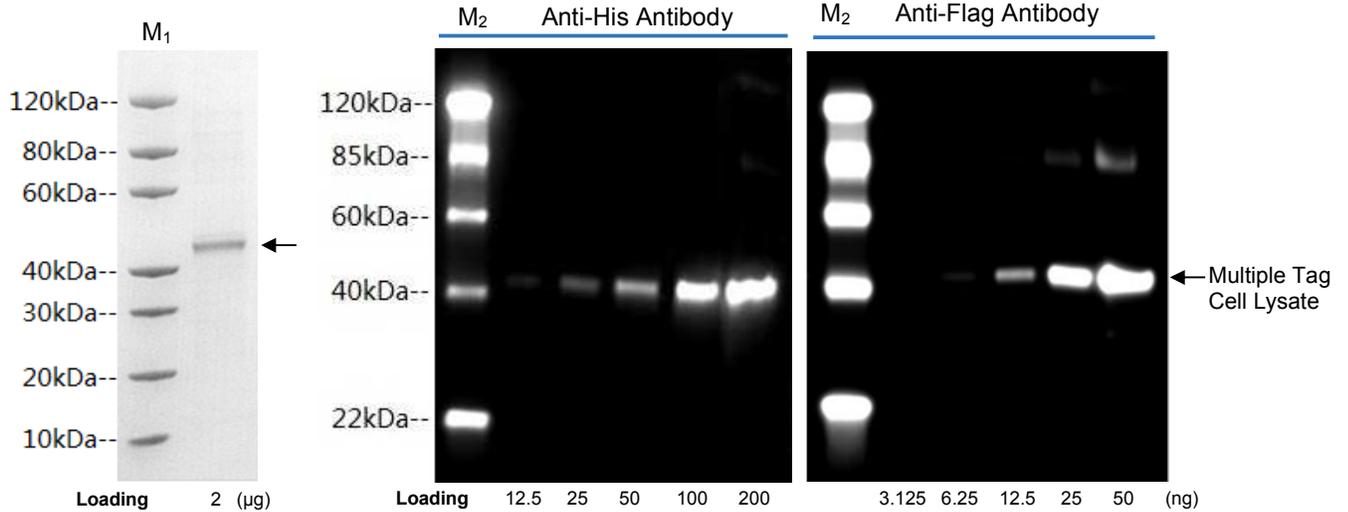
**Storage and Handling:** Store at -20 °C or below. After reconstitution, aliquot and store at -20 °C or below. Avoid repeated freeze-thaw cycles.

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### 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 Cell Lysate**

**Fig.2 Western Blot analysis of Multiple Tag Cell Lysate**

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

Protein Marker M<sub>1</sub>: GenScript, Cat. No. M00516

Protein Marker M<sub>2</sub>: 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