

Shanghai Aladdin Biochemical Technology Co., LTD

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## Specification Sheet

|                          |   |
|--------------------------|---|
| Product Name:            | Recombinant Human TSLP Protein  |
| SKU #:                   | rp169653  |
| Source:                  | Recombinant   |
| Specifications & Purity: | Carrier Free, >95%(SDS-PAGE), Active, E.coli, N-His tag, 29-159 aa  |
| Concentration:           |   |
| Formulation:             | Transparent gelatinous  |
| Reconstitution:          | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom.<br>Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$ . Further dilutions should be made in appropriate buffered solutions. |
| Storage Conditions:      | Store at $-20^{\circ}\text{C}$ , Avoid repeated freezing and thawing  |

| Parameter                            | Limit Values           |
|--------------------------------------|------------------------|
| Appearance(rp169653)                 | Transparent gelatinous |
| Molecular Weight                     | 13.9-17.0(kD)          |
| Purity(SDS-PAGE)                     | 95-100(%)              |
| Endotoxin Level <1 EU/ $\mu\text{g}$ | Conform                |
| TSLP Ab binding                      | Conform                |