

# Lot Certificate of Analysis

**Protein Name:** RSV Protein F A2 soluble trimer

**Catalog Number:** RSV-20407

**General Information:** 6X-His Protein F Trimer; Expressed in HEK Expi293; Purified by IMAC; Suspended in Phosphate Buffered Saline with 0.1% Azide

**Quantity:** 100 µg

**Buffer:** **PBSA:**  
Potassium Dihydrogen Phosphate 0.144g/L, Sodium Chloride 9g/L,  
Disodium Phosphate 0.795g/L; 0.1% Azide; pH 7.3-7.5

**MW:** ~200 kDa (native trimer)  
~67 kDa (monomer) (SDS-PAGE)

**Purity:** ≥95%

**Stability:** At least 1 year at -80°C

**Storage:** -80°C; Avoid Freeze/Thaw Cycles