# SRT<sup>®</sup> SEC-2000 APPLICATIO

### Analysis of Vaccine Sample by Sepax SRT SEC-2000 Column

#### **THE CHALLENGE:**

SEC column with large pore size to achieve high resolution separation of vaccine and biological matrix?

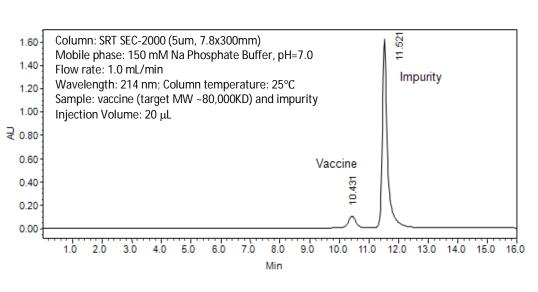
#### THE SOLUTION:

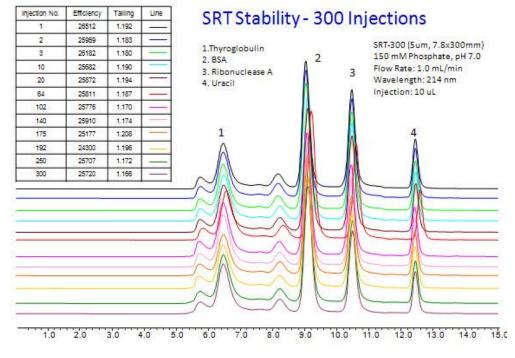
#### Sepax SRT SEC-2000 (SRT, 5um, 2,000Å 7.8x300mm)

Delivers high resolution separation of vaccine from smaller MW impurity or biological matrix. With SRT SEC-2000, finally SEC can be used for extremely large sized particle separation (MW>10,000,000), such as virus or large protein.

Got a wide range of MW proteins, virus, and vaccines to separate? Sepax offers wide ranges of pore size choices: 2000, 1000, 500, 300, 150, and 100Å. Benefiting from wide pore size selection, two columns of different pore sizes in tandem will increase resolution in your specific MW region of interest? For example, if sample mixture MW ranges from 150,000 to >10,000,000, by running two columns of SRT SEC-500 and SRT SEC-2000 7.8x300mm in tandem, higher separation capacity and resolution can be achieved.

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## Order Information PN: 215980-7830 SRT SEC-2000, 5um, 2000Å, 7.8x300mm