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## Recombinant Human parainfluenza virus 4b (HPIV-4b) Hemagglutininneuraminidase(aa 48-579, His Tag)

Catalog Number: PKSV030228

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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**Species** HPIV-4

Source Baculovirus-Insect Cells-derived HPIV-4 parainfluenza virus 4b (HPIV-4b)

Hemagglutinin-neuraminidase protein Ser48-The579, with an N-terminal His

Calculated MW 57 1 kDa Accession ARB07730.1

Not validated for activity **Bio-activity** 

## **Properties**

> 90 % as determined by reducing SDS-PAGE. **Purity** 

Endotoxin < 1.0 EU per µg of the protein as determined by the LAL method.

Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 Storage

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

This product is provided as lyophilized powder which is shipped with ice packs. Shipping Formulation Lyophilized from sterile 20mM PB, 300mM NaCl, 10% glycerol. pH 7.0, 5

%Trehalose, 5 %Mannitol 0.01% Tween 80.

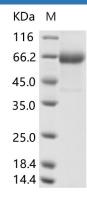
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

Please refer to the specific buffer information in the printed manual.

Reconstitution Please refer to the printed manual for detailed information.

## Data



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