



## **Product specifications**

Name Recombinant Rotavirus VP6, 100 μg

Description Recombinant rotavirus viral protein 6 (VP6). Predicted molecular weight 45 kDa.

Amino acid sequence Not Determined (N/D)

Product host Escherichia coli (E. coli)

Product code 610145

Product formulation Liquid

Product buffer solution 20 mM Tris-HCl pH 7.5, 150 mM NaCl, 1 mM TCEP, 0.095 % NaN<sub>3</sub> as a preservative

Reconstitution -

Shelf life and storage Unspecified, storage at 2–8 °C

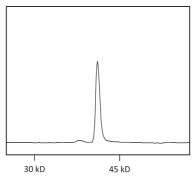
Analyte description Rotavirus infection is the leading cause of severe diarrhea and dehydration in young children.

Rotavirus viral protein 6 (VP6), which is highly conserved and the most abundant protein on

the viral capsid, is a good target for diagnostic use in rotavirus immunoassays.

Product concentration Lot specific

Purity Capillary electrophoresis (CE-SDS)



Reacitivity with MedixMABs Anti-Rotavirus VP6 11101: +