

S.Typhi H Recombinant Protein



RPPB5378

Product Information Protein Information

Product SKU:

RPPB5378

Host:

Escherichia Coli.

Protein description:

Recombinant Salmonella Typhi H Antigen produced in E.coli is full length flagellin sequence of 301 amino acids, and fused to a 6 His Tag at C-terminus, migrating as a 35kDa band on SDS-PAGE. S. typhi H antigen is a flagellin protein, which strongly reacts to specific IgM and IgG produced in infected patients.

Appearance:

Sterile Filtered solution.

Formulation:

Sterile Filtered solution containing PBS and 25mM arginine.

Purity:

Protein is >95% pure as determined by 12% PAGE (coomassie staining).

Stability:

S.Typhi H although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.