

S.Typhi OMP Recombinant Protein



RPPB5379

Product Information Protein Information

Product SKU:

RPPB5379

Host:

Escherichia Coli.

Protein description:

Recombinant Salmonella Typhi Outer Membrane Protein produced in E.coli contains 315 amino acids, and fused to a 6 His Tag at C-terminus, migrating as a 33kDa band on SDS-PAGE. S. typhi outer membrane protein is a central pathogen in S. typhi infection, and is directly exposed to the outside to interact with the human immune system.

Appearance:

Sterile Filtered solution.

Formulation:

Sterile Filtered solution containing 10mM Tris-HCl, 1mM EDTA and 50mM arginine.

Purity:

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

Stability:

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