

S.Typhi OMP 52kDa Recombinant Protein



RPPB5380

Product Information Protein Information

Product SKU:

RPPB5380

Host:

Escherichia Coli.

Protein description:

Recombinant S.Typhi OMP produced in E.coli is a non-glycosylated polypeptide chain having a molecular mass of 52 kDa and fused to a His tag at N-terminus.

Appearance:

Sterile Filtered White lyophilized (freeze-dried) powder.

Formulation:

Lyophilized from 1mg/ml in 20mM sodium carbonate pH-10.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Solubility:

It is recommended to reconstitute the lyophilized S.Typhi OMP in sterile 18M-cm H₂O not less than 100µg/ml, which can then be further diluted to other aqueous solutions.

Stability:

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