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S.Typhi OMP

Salmonella Typhi Outer Membrane Protein Recombinant
VAG0426

Product Overview

Name	S.Typhi OMP

Description

Salmonella Typhi Outer Membrane Protein Recombinant

Introduction

Salmonella Typhi is a pathogen causing typhoid fever, affecting over 17 million people with approximately 600,000 deaths annually worldwide. If untreated, typhoid fever cases result in mortality rates ranging from 12-30%.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered solution.

Formulation

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

Stability

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

Purity

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

Precautions

S.Typhi OMP is for research use only and not for use in diagnostic or therapeutic procedures.