MHS0596

Recombinant Salmonella typhi Universal stress protein A(uspA)

Order 021-34695924
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☐ 100ug;20ug

Purity： Greater than 90% as determined by SDS-PAGE.

Gene Names： uspA

Uniprot ID： Q8Z268

Organism： Salmonella typhi

Host： Mammalian cell

Mol.Wt.： 19.9 kDa

Expression Region： 2-144aa

Tag Info： N-terminal 6xHis-tagged

Form： Liquid or Lyophilized powder

Buffer：

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.
If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Reconstitution：

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Storage：

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.
Generally, the shelf life of liquid form is 6 months at -20℃/-80℃. The shelf life of lyophilized form is 12

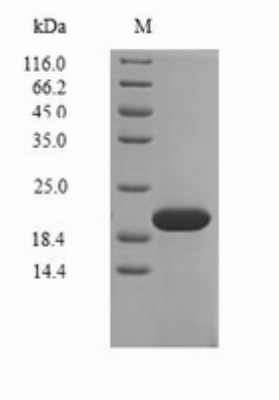
months at -20°C/-80°C.

Notes：

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Lead Time： 18-28 business days

Images：



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.