

# Recombinant *Aeromonas hydrophila* cspA protein, His-tagged

**Cat. No.** cspA-4576A    **Lot. No.** (See product label)

## SPECIFICATION

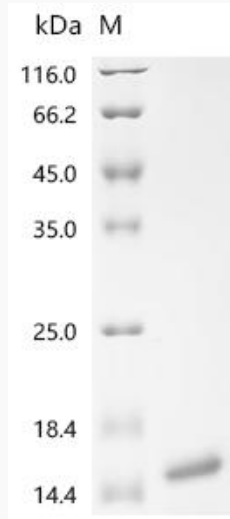
<b>Product Overview</b>	Recombinant <i>Aeromonas hydrophila</i> cspA protein(Q44078)(1-46 aa), fused with C-terminal His tag, was expressed in E.coli.
<b>Species</b>	<i>Aeromonas hydrophila</i>
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-46 aa
<b>Form</b>	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
<b>Molecular Mass</b>	12.0 kDa
<b>AASequence</b>	EKGFGFISPTDGSKDVFVHFSAIQTPGFKTLDEGQRVEFTIEQGQK
<b>Purity</b>	Greater than 95% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

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**SDS-PAGE**



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