

## Recombinant Human azoR protein, His-tagged

**Cat. No.** azoR-3690H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human azoR protein(A0A2P9AIQ7)(1-211aa), fused to N-terminal His tag, was expressed in E. coli.                                                                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                                                                               |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                              |
| <b>ProteinLength</b>    | 1-211aa                                                                                                                                                                                                                                             |
| <b>Form</b>             | <p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>    |
| <b>Molecular Mass</b>   | 27.8 kDa                                                                                                                                                                                                                                            |
| <b>AA Sequence</b>      | <p>MSILLVTSSPRGNASHSTRIATELAEKLIAADPSAKLVVRDLVANPLPHIDPDYSTGIYT</p> <p>PVEARTQRQAEVVGVS DGVLDLFAADTIILATGFINFGISSTLKSWVDHVARSGKTF</p> <p>AYGENGPKGLVTGKKVYIVLASGGIYSEGA AVQMDHAIPYLRSVLGFIGMTDVDVIRI</p> <p>EGVGMGPEAVTAALAKASANVDAVVASTGAVAAAA</p> |
| <b>Purity</b>           | Greater than 85% 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.                                                                                                                                      |

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 45-1 Ramsey Road, Shirley, NY 11967, USA

**Reconstitution**

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°C/-80°C. Our default final concentration of glycerol is 50%.

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