

Recombinant Ligilactobacillus salivarius (strain UCC118) eno protein, His&Myc-tagged

Cat. No. eno-657L **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Ligilactobacillus salivarius (strain UCC118) eno protein(Q1WSY0)(1-441aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Ligilactobacillus salivarius (strain UCC118)
Source	E.coli
ProteinLength	1-441aa
Form	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.
Molecular Mass	55.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

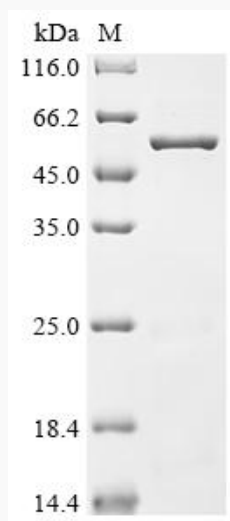
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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MSAITEIYAREVLDSRGNPTVEAEVYTQDGGFGRGIVPSGASTGEHEAVELRDGDK
 DRYMGKGVTKAVANVNDIIAKEIVGYEVDQVAIDKAMIALDGTPNKGKLGANAILAV
 SIAVARAADELQVPLYNYIGGFNAHVLPTPMNVINGGAHSDNKVDFQEFMIMPVG
 APTVKEAIRMGSETFHHLQKLLAADGKVTSVGDEGGFAPDFANNEEPLEYLIKAIEAA
 GYKPGKDIAIAVDVASSELWDNDSKKYKLRWSTGEEFTTEEFIKYLEGLVAKYPIISIE
 DPIDENNWDDWVTITSELGKKVQLVGDDFFVTNTEYLRKGIKMGAANSILIKVNQIGT
 LTETMEAIEMAKEAGYTAIVSHRSGETEDTTIADLVVATNAGQIKTGSMSTRDRLAKY
 NQLMRIEDQLTDLVAKYKGINSFYNLSEQARQDIINK

SDS-PAGE



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