

Recombinant Escherichia coli O9:H4 (strain HS) yidC Full Length Transmembrane protein, His-tagged

Cat. No. yidC-0392E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli O9:H4 (strain HS) yidC protein(A8A6G7)(1-548aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	E.coli
Source	E.coli
ProteinLength	1-548aa
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	63.0 kDa
AA Sequence	MDSQRNLLVIALLFVSFMIWQAWEQDKNPQPQAQQTQTTTTAAGSAADQGVPAS GQGKLISVKTDVLDLTINTRGGDVEQALLPAYPKELNSTQPFQLLETSPQFIYQAQSG LTGRDGPDPNPANGPRPLYNVEKDAYVLAEGQNELQVPMTYTDAAGNTFTKTFVLKR GDYAVNVNYNVQNAGEKPLEISTFGQLKQSITLPPHLDTGSSNFALHTFRGAAYSTP DEKYEKYKFDTIADNENLNISKGGWVAMLQQYFATAWIPHNDGTNNFYTANLNGI AAIGYKSQPVLVQPGQTGAMNSTLWVGPEIQDKMAAVAPHLDLTVDYGWLWFISQP LFKLLKWIHSFVGNWGFSSIIITFIVRGIMYPLTKAQYTSMAKMRMLQPKIQAMRERLG DDKQRISQEMMALYKAEKVNPLGGCFPLLIQMPIFLALYYMLMGSVELRQAPFALWI

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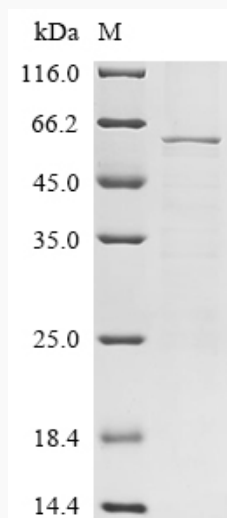
HDLSAQDPYYILPILMGVTMFFIQKMSPTTVTDPMQQKIMTFMPVIFTVFFLWFPSGL
VLYYIVSNLVTIIQQQLIYRGLEKRGRLHSREKKKS

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 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.

SDS-PAGE



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