

Recombinant *Yersinia enterocolitica* yopB Full Length Transmembrane protein, His-SUMO-tagged

Cat. No. yopB-2424Y **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Yersinia enterocolitica</i> yopB protein(P37131)(1-401aa), fused to N-terminal His-SUMO tag, was expressed in <i>E. coli</i> .
Species	<i>Yersinia enterocolitica</i>
Source	<i>E. coli</i>
ProteinLength	1-401aa
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	57.9kDa
AA Sequence	MSALITHDRSTPVTGSLVPYIETPAPAPLQTQQVAGELKDKNGGVSSQGVQLPAPLA VVASQVTEGQQQEITKLLESVTRGTAGSQLISNYVSVLTNFTLASPDTFEIELGKLVS NLEEVRKDIKIADIQRLHEQNMKKIEENQEKIKETEENAKQVKKSGMASKIFGWLIAIA SVVIGAIMVASGVGAVAGAMMIASGVIGMANMAVKQAAEDGLISQEAMQVLGPILTAI EVALTVVSTVMTFGGSALKCLADIGAKLGANTASLAAKGAEFSAKVAQISTGISNTVG SAVTKLGGSFGLTMSHVIRTGSQATQVAVGVGSGITQTINNKKQADLQHNNADLAL NKADMAALQSIIDRLKEELSHLSESHRQVMELIFQMINAKGDMHLHNLGRPHTV

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Purity	Greater than 90% 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. Our default final concentration of glycerol is 50%.
SDS-PAGE	