



Recombinant Salmonella typhimurium Glycine betaine/L-proline transport system permease protein proW (proW)

| | |
|--------------------------|---|
| Product Code | CSB-CF325494SXB |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | P17327 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Salmonella typhimurium (strain LT2 / SGSC1412 / ATCC 700720) |
| Sequence | MADQTNPWDTAQVADTTTQTADAWGTPAGVATDGGSTDWLNSAPAPAPEH FSLLDPFHKT LIPLDSWVTEGIDWVVTHFRPLFQGIRVPVDYILNGFQQLLGMPPAVAILFALI AWQV SGVGMGIATLISLIAIGAIGAWSQAMITLALVLTALLFCVVIGLPMGIWLARSPRA AKIV RPLLDAMQTTPAFVYLVPIVMLFGIGNVPGVVVTIIFALPPIVRLTILGINQVPADL IEA SRSFGASPRQMLFKVQLPLAMPTIMAGVNQTLMLALSMVVIASMIAVGGLGQM VLRGIGR LDMGLATVGGVGIVILAILDRLTQAVGRDSRSRGNRRWYTTGPVGLITRPFVK |
| Source | in vitro E.coli expression system |
| Target Names | proW |
| Protein Names | Recommended name: Glycine betaine/L-proline transport system permease protein proW |
| Expression Region | 1-354 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | full length protein |
| Shelf Life | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |