



Recombinant Schistosoma mansoni Antigenic integral membrane glycoprotein

| | |
|--------------------------|--|
| Product Code | CSB-CF328381SXQ |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | P23126 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Schistosoma mansoni (Blood fluke) |
| Sequence | DFSTEIIMIQTINWIVWKLFIYISLDFSLKLVNSEENSNSIITDEDYDHYNSSLDS SN NVKHSQEA FHRNSDPDGFPEYEF LNETSIEIKEELGQELHQLQLILDEL SRRIRA TPNSA NKYMKNEFLMSSCIVITLNL FIFMYKS |
| Source | in vitro E.coli expression system |
| Protein Names | Recommended name: Antigenic integral membrane glycoprotein Alternative name(s): Antigen Sm25 |
| Expression Region | 36-182 |
| 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 of Mature 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. |