



Recombinant Neosartorya fumigata Protein transport protein sec13 (sec13)

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|--------------------------|---|
| Product Code | CSB-EP703355NGS |
| Abbreviation | sec13 |
| Storage | 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. |
| Uniprot No. | Q4WVK7 |
| Product Type | Recombinant Protein |
| Immunogen Species | Neosartorya fumigata (strain ATCC MYA-4609 / Af293 / CBS 101355 / FGSC A1100) (Aspergillus fumigatus) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MTRGNTLVGP FLQHDAGLDY YGRRLLATCSS DKTIKIFEIE GETHRLIETL KGHEGAVWCV AWAHPKFGTI LASSSYDGKV LIWREQHQNA TSPVAGSTWT KVDFDSLHTA SVNMVSWAPH ESGCLLACAS SDGHVSVLEF RDNSWTHQIF HAHGMGVNSI SWAPAAPSGS LISSNPGPGQ QRRFVTGGSD NLLKIWDYNP ESKTYNLSQT LEGHSDWVRD VAWSPSILSK SYIASASQDK TVRIWTSDAS NPGQWTSQQL EFDTVLWRVS WSPSGNILAV SGGDNKVSLW KENLKGQWEK VKDIEE |
| Source | E.coli |
| Target Names | sec13 |
| Protein Names | Recommended name: Protein transport protein sec13 |
| Expression Region | 1-306 |
| 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 |
| 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 concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference. |
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