

Product Datasheet

Human CPM Protein, His Tag (orb1743283)

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|------------------------|---|
| Description | Recombinant Human CPM Protein with C-terminal 6×His tag |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Target | CPM |
| Form/Appearance | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Storage | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Tag | C-6×His Tag |
| Note | For research use only |
| Purity | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| Source | Mammalian |
| MW | The protein has a predicted molecular mass of 47.1 kDa after removal of the signal peptide. The apparent molecular mass of CPM-His is approximately 35-55 kDa due to glycosylation. |
| Uniprot ID | P14384 |
| Expiration Date | 6 months from date of receipt. |