



# Recombinant Treponema pallidum

## Uncharacterized protein TP\_0608 (TP\_0608)

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|--------------------------|--|
| <b>Product Code</b>      | CSB-CF528172TPR  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | O83617   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | Treponema pallidum (strain Nichols)  |
| <b>Sequence</b>          | MADPSACVFRSLRIPGHKPLTWCAKCSSTMCPRVPCGSVSVPCAFCTISFRRK<br>CPMQRFF<br>LLGVCAFAFGVPVFPQQGTDPSVGAQASAGDGGMMTVEQAYLNSAEGVVIKE<br>MVESRGHD<br>SKVLALQYIQEALEGGRGSDDLQEALSRLATAGLFRVIREQGRVINDFPDIRLR<br>ACELLA<br>RLPSARTKDALIQVMCADREPSVVRAAVKSLGEVGINEQDETTATIGWISRKFS<br>AINPTG<br>SLALEILNTYERLAPTVRDRRAVVESIMDIAADGRYAAAVRARALEVVKGVVSG<br>GK |
| <b>Source</b>            | in vitro E.coli expression system  |
| <b>Target Names</b>      | TP_0608  |
| <b>Protein Names</b>     | Recommended name: Uncharacterized protein TP_0608  |
| <b>Expression Region</b> | 1-296  |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.  |
| <b>Protein Length</b>    | full length protein  |
| <b>Shelf Life</b>        | 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.  |