



# Recombinant *Macaca mulatta* (Rhesus macaque) CD151 antigen (CD151)

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| <b>Product Code</b>      | CSB-CF004880MOW   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | P61171  |
| <b>Product Type</b>      | Transmembrane Protein   |
| <b>Immunogen Species</b> | <i>Macaca mulatta</i> (Rhesus macaque)  |
| <b>Sequence</b>          | MGEFNEKKTTCGTVCLKYLLFTYNCCFWLAGLAVMAVGIWTLALKSDYISLLAS<br>GTYLAT<br>AYILVVAGAVVMVTGVLGCCATFKERRNLLRLYFILLIIFLLEIIAGVLAYVYYQQ<br>LNT<br>ELKENLKDTMAKRYHQPGHEAVTSAVDQLQQEFHCCGSNNSQDWRDSEWIR<br>LREARGRVV<br>PDSCCKTVVAGCGQRDHAFNIYKVEGGFITKLETFIQEHLRVIGAVGTGIACVQ<br>VFGMIF TCCLYRSLKLEHY |
| <b>Source</b>            | in vitro <i>E.coli</i> expression system  |
| <b>Target Names</b>      | CD151   |
| <b>Protein Names</b>     | Recommended name: CD151 antigen Alternative name(s): Platelet-endothelial tetraspan antigen 3 Short name= PETA-3 CD_antigen= CD151  |
| <b>Expression Region</b> | 1-253   |
| <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.<br>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.        |