



Recombinant Sheep Beta-1 adrenergic receptor (ADRB1)

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| Product Code | CSB-CF630703SH |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | Q28927 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Ovis aries (Sheep) |
| Sequence | <p>MGAGALALGASEPCNLSFAAPVPDGAATAARLLVPXSPLRLAADLGQRGTPLL SQQWTVG MGLLMAFIVLLIVAGNVLVIVAIKTPRLQTLTNLFIMSLASADLVMGLLVVPGA TIVV WGRWEYGSFFCELWTSVDVLCVTASIELCVIALDRYLAITSPFRYQSLLTRAR ARALVC TVWAISALVSFLPIFMQWWGDKDAKASRCYNDPECCDFIINEGYAITSSVVSFY VPLCIM AFVYLRVFREAQKQVKKIDSCERRFLSGPARLPSPALSPGAPLPAAAVANGRA NKRRPSR LVALREQKALKTLGIIMGVFTLCWLPFFLANVVKAFHRDLVPDRLFVFFNWLG ANSAFN PIIYCRSPDFRKAFQRLCCARRAACGSHGAAGDPPRAAGCLAVARPSPSPG AASDDDDD DDEDDVGAAPPVRLQLPWAGYNGGAAANS DSSPDEPSRPGCGSESKV</p> |
| Source | in vitro E.coli expression system |
| Target Names | ADRB1 |
| Protein Names | Recommended name: Beta-1 adrenergic receptor Alternative name(s): Beta-1 adrenoceptor Short name= BETA1AR Short name= Beta-1 adrenoceptor |
| Expression Region | 1-467 |
| 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 |
| 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. |