



Recombinant Human G-protein coupled estrogen receptor 1 (GPER1)

Product Code	CSB-CF859933HU
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.	Q99527
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Homo sapiens (Human)
Sequence	MDVTSQARGVGLEMYPGTAQPAAPNTTSPENLNSHPLLGTALANGTGELSEH QQYVIGLF LSCLYTIFLFFPIGFVGNILILVNVNISFREKMTIPDLYFINLAVADLILVADSLIEVFNL H ERYDYIAVLCTFMSLFLQVNMYSVFFLTWMSFDRIYALARAMRCSLFRTRKHH ARLSCGL IWMASVSATLVPFTAVHLQHTDEACFCFADVREVQWLEVTLGFIVPFAIIGLCY SLIVRV LVRAHRHRGLRPRRQKALRMILAVVLVFFVCWLPENVFISVHLLQRTQPGAAP CKQSFRH AHPLTGHIVNLAAFSNSCLNPLIYSFLGETFRDKLRLYIEQKTNLPALNRFCHAA LKAVI PDSTEQSDVRFSSAV
Source	in vitro E.coli expression system
Target Names	GPER1
Protein Names	Recommended name: G-protein coupled estrogen receptor 1 Alternative name(s): Chemoattractant receptor-like 2 Flow-induced endothelial G-protein coupled receptor 1 Short name= FEG-1 G-protein coupled receptor 30 GPCR-BR IL8-r
Expression Region	1-375
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
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