



Recombinant Bovine Growth hormone receptor (GHR)

Product Code	CSB-CF009411BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O46600
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	FSGSEATPAFLVRASQSLQILYPVLETNSSGNPKFTKCRSPELETFSCHWTDG ANHSLQSPGSVQMFYIRRDIEWKECPDYVSAGENSICYFNSSYTSVWTPYCI KLTSNGGIVDHKCFSVEDIVQPDPPVGLNWTLLNISLTEIHADILVKWEPPTND VKMGWIILEYELHYKELNETQWKMMDPLMVTSPMYSLRLDKEYEVRVTRQ RNTEKYGKFSEVLLITFPQMNPSPACEEDFQFPWFLIIIFGILGLAVTLYLLIFSKQ QRIKMLILPPVPVPIKIGIDPDLLKEGKLEEVNTILAIHDNYKHEFYNDSDWVEFI ELDIDDPDEKTEGSDTDRLLSNDHEKSLNIFGAKDDDSGRTSCYEPDILEADFH VSDMCDGTSEVAQPQRLKGEADISCLDQKNQNNSPSNDAAAPASQQPSVILVE ENKPRPLLIGGTESTHQAVHTQLSNPSSLANIDFYAQVSDITPAGNVVLSPGQK NKTGNPQCDTHPEVVTPCQANFIVDNAYFCEVDAKKYIALAPHVEAESHVEPS FNQEDIYITTESLTTTAGRSGTAEHVPSSSEIPVPDYTSIHIVQSPQGLVNLNATALP LPDKEFLSSCGYVSTDQLNKIMP
Source	in vitro E.coli expression system
Target Names	GHR
Protein Names	Recommended name: Growth hormone receptor Short name= GH receptor Alternative name(s): Somatotropin receptor Cleaved into the following chain: 1. Growth hormone-binding protein Short name= 2. GH-binding protein Short name= 3. GHBP Alternati
Expression Region	19-634
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 of Mature 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.