



Recombinant Pig Growth hormone receptor (GHR)

Product Code	CSB-CF009411PI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P19756
Product Type	Transmembrane Protein
Immunogen Species	Sus scrofa (Pig)
Sequence	FSGSEATPAVLVRASQSLQRVHPGLETNSSGKPKFTKCRSPELETFSCHWTD GVRHGLQSPGSIQLFYIRRSTQEWQEWKECPDYVSAGENSCYFNSSYTSIWI PYCIKLTSGGTVDQKCFVVEIVQPDPIGLNWTLLNISLTGIHADIQVRWEPP PNADVQKGWIVLEYELQYKEVNETQWKMMDPVLSTSPVYSLRLDKEYEVRV RSRQRNSEKYGEFSEVLYVTLPQMSPFACEEDFRFPWFLLIIFGIFGLTVILFLLI FSKQQRKMLILPPVPVPKIKGIDPDLLKEGKLEEVNTILAIHDNYKHEFYSDDS WVEFIELDIDDPDEKTEGSDTDRLNNDHEKSLTILGAKEDDSGRTSCYEPDIL ETDFNANDVCDGTAEVAQPQRLKGEADLLCLDQKNQNNSPSNDAAPATQQP SVILAEENKPRPLIISGTDSTHTAHTQLSNPSSLANIDFYAQVSDITPAGSVVLS PGQKNKAGISQCDMHLEVVSPPANFIMDNAYFCEADAKKCIAMAPHVEVES RLAPSFNQEDIYITTESLTITAGRSATAECAPSSEMPVPDYTSIHIVQSPQGLVL NATALPLPDKEFLSSCGYVSTDQLNKIMP
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	19-638
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.