



Recombinant Human 5-hydroxytryptamine receptor 5A (HTR5A)

Product Code	CSB-CF010896HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P47898
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MDLPVNLTFSLSLSTPSPLETNHS LGKDDL RPSSPLLSVFGVLIL TLLGFLVAATF AWNLL VLATILRVRTFHRVPHNLVASMVSDVLVAALVMPLSLVHELSGRRWQLGRRL CQLWIAC DVLCC TASIWNVTAIALDRYWSITRHMEYTLRTRKCVSNVMIALTWALSAVISLA PLLFG WGETYSEGSEECQVSREPSYAVFSTVGAFYLPLCVLFLVYWKIYKAAKFRVG SRKTNSVS PISEAVEVKDSAKQPQMVFTVRHATVTFQPEGDTWREQKEQRAALMVGILIGV FVLCWIP FFLTELISPLCSCDIPAIWKSIFLWLGYNSFFNPLIYTAFNKNYNSAFKNFFSRQ H
Source	in vitro E.coli expression system
Target Names	HTR5A
Protein Names	Recommended name: 5-hydroxytryptamine receptor 5A Short name= 5-HT-5 Short name= 5-HT-5A Short name= 5-HT5A Alternative name(s): Serotonin receptor 5A
Expression Region	1-357
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.