



Recombinant Human Neuronal acetylcholine receptor subunit alpha-5 (CHRNA5)

Product Code	CSB-CF005391HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P30532
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	RCGLAGAAGGAQRGLSEPSSIAKHEDSLLKDLFQDYERWVRPVEHLNDKIKIK FGLAISQ LVDVDEKNQLMTTNVWLKQEWIDVKLRWNPDDYGGIKVIRVPSDSVWTPDIVL FDNADGR FEGTSTKTVIRYNGTVTWTPPANYKSSCTIDVTFPPFDLQNC SMKFGSWTYDG SQVDIIL EDQDVKRDFFDNGEWEIVSATGSKGNRTDSCCWYPYVTYSFVIKRLPLFYTL FLIIPCI GLSFLTVLVFYLPSNEGEKICLCTSVLVSLTVFLLVIEEIIIPSSSKVIPLIGEYLVFT MI FVTLSIMVTVFAINIHRSSSTHNAMAPLVRKIFLHTLPKLLCMRSHVD RYFTQK EETES GSGPKSSRNTLEAALDSIRYITRHIMKENDVREVVEDWKFIAQVLDRMFLWTF FVSIVG SLGLFVPVIYKWANILIPVHIGNANK
Source	in vitro E.coli expression system
Target Names	CHRNA5
Protein Names	Recommended name: Neuronal acetylcholine receptor subunit alpha-5
Expression Region	23-468
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.