



Recombinant Human Fibroblast growth factor receptor 3 (FGFR3 IIIc), partial

Product Code	CSB-BP008646HU
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.	P22607-1
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	ESLGTEQRVVGRAAEVPGPEPGQQEQLVFGSGDAVELSCPPPGGGPMGPTV WVKDGTGLVPSERVLVGPQRLQVLNASHEDSGAYSCRQRLTQRVLCHF SVR VTDAPSSGDDDEGEDEAEDTGVD TGAPYWTRPERMDKLLAVPAANTVRFR CPAAGNPTPSISWLKNGREFRGEHRIGGIKLRHQWVSLVMESVVPDRGN YT CVVENKFGSIRQTYTLDV LERSPHRILQAGLPANQTAVLGS DVEFHCKVYSD AQP HIQWLKHVEVNGSKVGP DGT PYVTVLKTAGANTTDKELEVL SLHNVT FED AGEYTCLAGNSIGFSHSAWL VVLP AEEELVEADEAGSVYAG
Research Area	Apoptosis
Source	Baculovirus
Target Names	FGFR3
Protein Names	Recommended name: Fibroblast growth factor receptor 3 Short name= FGFR-3 EC= 2.7.10.1 Alternative name(s): CD_antigen= CD333
Expression Region	23-375aa
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	Partial of Isoform 1
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.