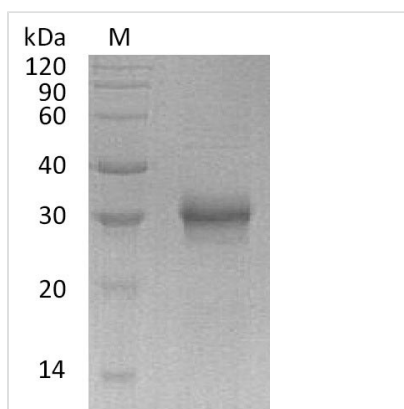




Recombinant Human Fibroblast growth factor 17 (FGF17) (Active)

Product Code	CSB-AP003851HU
Uniprot No.	O60258
Storage Buffer	Lyophilized from a 0.2 μm filtered 1xPBS, pH 7.4
Product Type	Growth Factors
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined in a cell proliferation assay using Balb/3T3 mouse embryonic fibroblast cells is 2.1 ug/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	TQGENHPSPNFNQYVRDQGAMTDQLSRRQIREYQLYSRTSGKHVQVTGRRIS ATAEDGNKFAKLIVETDTFGSRVRIKGAESEKYICMNKRGKLIKPSGKSKDCV FTEIVLENNYTAFQNRHEGWFMATRQGRPRQASRSRQNRQREAHFIKRLYQ GQLPPNHAEKQKQFEFVGSAPTRRTKRTRRPQPLT
Research Area	Signal Transduction
Source	Mammalian cell
Target Names	FGF17
Expression Region	23-216aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	22.64 kDa
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Endotoxin	Less than 1.0 EU/μg as determined by LAL method.
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.