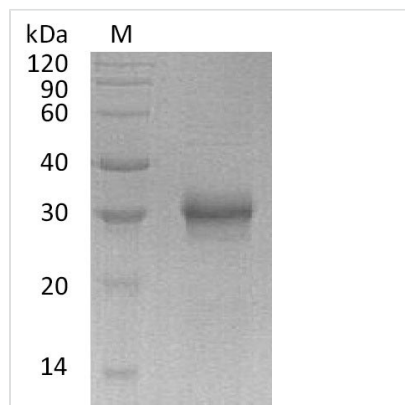




# Recombinant Human Fibroblast growth factor 17 (FGF17) (Active)

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

## Image



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

<b>Endotoxin</b>	Less than 1.0 EU/ $\mu$ g as determined by LAL method.
<b>Shelf Life</b>	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.