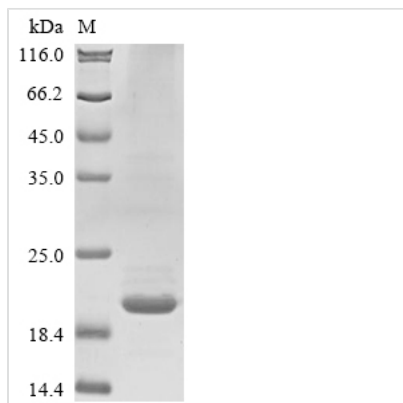




# Recombinant Human Interleukin-31 (IL31)

<b>Product Code</b>	CSB-BP735356HU
<b>Abbreviation</b>	Recombinant Human IL31 protein
<b>Storage</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.
<b>Uniprot No.</b>	Q6EBC2
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	SHTLPVRLLRPSDDVQKIVEELQSLSKMLLKDVVEEEKGVLVSQNYTLPCLSPDA QPPNNIHSPAIRAYLKTIRQLDNKSVIDEIIEHLDKLIFQDAPETNISVPTDTHECK RFILTISQQFSECMDLALKSLTSGAQQATT
<b>Research Area</b>	Immunology
<b>Source</b>	Baculovirus
<b>Target Names</b>	IL31
<b>Protein Names</b>	Recommended name: Interleukin-31 Short name= IL-31
<b>Expression Region</b>	24-164aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 10xHis-tagged and C-terminal Myc-tagged
<b>Mol. Weight</b>	19.7
<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.

## Shelf Life

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of lyophilized form is 12 months at -20°C/-80°C.