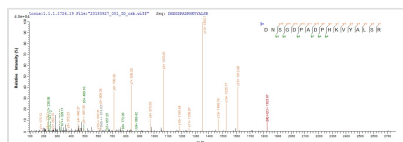




Recombinant Human Interferon regulatory factor 7 (IRF7)

Product Code	CSB-EP011822HU
Abbreviation	Recombinant Human IRF7 protein
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.	Q92985
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MALAPERAAPRVLFGEWLLGEISSGCEGLQWLDEARTCFRVPWKHFARKDL SEADARIFKAWAVARGRWPPSSRGGGPPPEAETAERAGWKTNFRCLRSTR RFVMLRDNSGDPADPHKVYALSRELCWREGPGTDQTEAEAPAAVPPPQGGP PGPFLAHTHAGLQAPGPLPAPAGDKGDLQLQAVQQSCLADHLLTASWGADPV PTKAPGEGQEGLPLTGACAGGPGPLPAGELYGWAVETTPSPGPQPAALTTGEA AAPESPHQAEPYLSPPSACTAVQEPSPGALDVTIMYKGRVTLQKVVGHPSCV FLYGPPDPAVRATDPQQVAFPSAPALPDQKQLRYTEELLRHVAPGLHLELRGP QLWARRMGKCKVYWEVGGPPGSASPSTPACLLPRNCDTPIFDFRVFFQELVE FRARQRRGSPRYTIYLGFGQDLSAGRPKEKSLVLVKLEPWLCRVHLEGTQRE GVSSLDSSSLSLCLSSANSYDDIECFLEMELEQPA
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	IRF7
Protein Names	Recommended name: Interferon regulatory factor 7 Short name= IRF-7
Expression Region	1-503aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	54.3 kDa
Protein Length	Full Length

Image



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP011822HU could indicate that this peptide derived from E.coli-expressed Homo sapiens (Human) IRF7.

