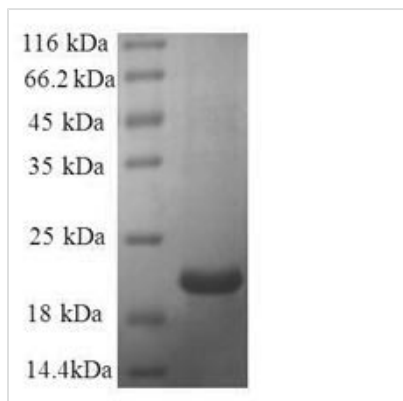




Recombinant Human Galectin-7 (LGALS7)

Product Code	CSB-EP012892HU
Relevance	Could be involved in cell-cell and/or cell-matrix interactions necessary for normal growth control. Pro-apoptotic protein that functions intracellularly upstream of JNK activation and cytochrome c release.
Abbreviation	Recombinant Human LGALS7 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.	P47929
Alias	HKL-14PI7p53-induced gene 1 protein
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	SNVPHKSSLPEGIRPGTVLRIRGLVPPNASRFHVNLLCGEEQGSDAALHFNPR LDTSEVVFNSKEQGSWGREERGPGVPPFQRGQPFVLIASDDGFKAVVGDAQ YHFRHRLPLARVRLVEVGDDVQLDSVRIF
Research Area	Neuroscience
Source	E.coli
Target Names	LGALS7
Expression Region	2-136aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	18.9kDa
Protein Length	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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