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LGALS7B Protein (AA 1-136)



Go to Product page

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Quantity:	50 μg
Target:	LGALS7B
Protein Characteristics:	AA 1-136
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB), Mass Spectrometry (MS)
Product Details	
Purpose:	Recombinant Human LGALS7/LGALS7B Protein is produced by our E. coli expression system
	and the target gene encoding Met1-Phe136 is expressed.
Sequence:	MSNVPHKSSL PEGIRPGTVL RIRGLVPPNA SRFHVNLLCG EEQGSDAALH FNPRLDTSEV
	VFNSKEQGSW GREERGPGVP FQRGQPFEVL IIASDDGFKA VVGDAQYHHF RHRLPLARVR
	LVEVGGDVQL DSVRIF
Purity:	Greater than 95 % as determined by SEC-HPLC and reducing SDS-PAGE.
Sterility:	0.2 μm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.
Target Details	
Target:	LGALS7B
Alternative Name:	LGALS7, LGALS7B (LGALS7B Products)

Target Details

Gene ID:	3963, 653499
UniProt:	P47929

Application Details

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Handling

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Format:	Lyophilized	
Buffer:	Lyophilized from a 0.2 µM filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.	
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.	