

# Recombinant Leukocyte Cell Derived Chemotaxin 2 (LECT2) Instruction Manual

## SIPF383Mu01

### Mus musculus (Mouse)

<b>Source</b>	Prokaryotic expression
<b>Host</b>	E.coli
<b>Endotoxin Level</b>	<1.0EU per 1µg (determined by the LAL method)
<b>Subcellular Location</b>	Secreted
<b>Predicted Molecular Mass</b>	20.2kDa
<b>Accurate Molecular Mass</b>	22kDa(Analysis of differences refer to the manual)
<b>Residues &amp; Tags</b>	Met1~Leu151 with N-terminal His Tag
<b>Buffer Formulation</b>	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
<b>Traits</b>	Freeze-dried powder
<b>Purity</b>	> 90%
<b>Isoelectric Point</b>	9.4
<b>Applications</b>	Positive Control; Immunogen; SDS-PAGE; WB.

### SEQUENCE

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MIPTTILISA ALLSSALAGP WANICASKSS NEIRTCDSYG CGQYSAQRTQ  
RHHPGVLDVLC SDGSVVYAPF TGKIVGQEKY YRNKNAINDG IRLSGRGFCV  
KIFYIKPIKY KGSIKKGEKL GTLLPLQKIY PGIQSHVHVE NCDSSDPTAY  
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### USAGE

Reconstitute in ddH<sub>2</sub>O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

### STORAGE

