

Recombinant Human MSLN protein, C-His-Avi Tag, FITC-Labeled

Product Information

Cat IMP-1742

Official Symbol MSLN

Product Overview FITC-labeled Recombinant Human MSLN

protein(Q13421-2)(Glu296-Asp580) is expressed from Expi293 with His tag

and Avi tag at the C-terminal.

Expression System HEK293

Species Human

Tag C-His-Avi Tag

Form Supplied as 0.22µm filtered solution in PBS (pH 7.4). Please dilute to the

desired concentration according to the concentration of the solution shown

on the product label.

Molecular Mass The protein has a predicted MW of 35.2 kDa. Due to glycosylation, the

protein migrates to 40-50 kDa based on Tris-Bis PAGE result.

Protein length Glu296-Asp580

Endotoxin Less than 1EU per μg by the LAL method.

Purity > 95% as determined by Tris-Bis PAGE

Storage Valid for 12 months from date of receipt when stored at -80°C. Recommend

to aliquot the protein into smaller quantities for optimal storage. Please do

not repeated freeze-thaw cycles.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock

solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover

the entire contents.

SDS-PAGE



