

Recombinant Mouse COL7A1 Protein, N-GST & C-His

Summary

Catalog No.	YMF93601
Alternative Names	Collagen alpha-1(VII) chain, Long-chain collagen (LC collagen), Col7a1
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q63870
Protein length	Ala1048-Ala1238
Nature	Recombinant
Predicted molecular weight	49 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Mus musculus (Mouse)
Note	For research use only.

Data Image
