

## Human Collagen I alpha 1/COL1A1 protein (Recombinant) (N-His) (STJP002995)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	E.coli

### PRODUCT PROPERTIES

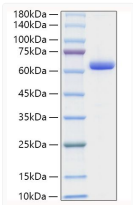
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">1277</a>
Gene Symbol	<a href="#">COL1A1</a>
UniProt ID	<a href="#">CO1A1_HUMAN</a>
Immunogen Region	Asp1219-Leu1464
Immunogen Sequence	RPHGDTAKKPIIGILMQKCR NKVMKNYGRYYIAASYVKYL ESAGARVVPVRLDLTEKDYE ILFKSINGILFPGGSVDLRR SDYAKVAKIFYNLSIQSFDD GDYFPVWGTCLGFEEESLLI SGECLLTATDTVDVAMPLNF TGGQLHSRMFQNFPTLELLS LAVEPLTANFHKWLSVKNF TMNEKLLKFFNVLTTNTDGK IEFISTMEGYKYPVYGQWH PEKAPYEWKNLDGISHAPN

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Recombinant Human Collagen I alpha 1/COL1A1 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-65kDa.