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Product Datasheet

Recombinant human COL10A1 protein, N-His, Biotin Conjugated BSS-BS-42277P-BIOTIN

Article Name	Recombinant human COL10A1 protein, N-His, Biotin Conjugated
Biozol Catalog Number	BSS-BS-42277P-BIOTIN
Supplier Catalog Number	bs-42277P-Biotin
Alternative Catalog Number	BSS-BS-42277P-BIOTIN-20,BSS-BS-42277P-BIOTIN-100,BSS-BS-42277P-BIOTIN-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Biotin
Product Description	This gene encodes the alpha chain of type X collagen, a short chain collagen expressed by hypertrophic chondrocytes during endochondral ossification. Unlike type VIII collagen, the other short chain collagen, type X collagen is a homotrimer. Mutation...
Tag	N-His
NCBI	1300
UniProt	Q03692
Buffer	Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.
Source	Recombinant human COL10A1 protein is expressed in E.coli with N-His. It contains the amino acid sequence of 521-680/680
Expression System	E.coli

Purity

> 90% as determined by SDS- PAGE