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## Product Datasheet

### **Recombinant Human Collagen alpha-1 (IV) chain (COL4A1), partial, Unconjugated, E. coli BIM-RPC21120**

Article Name	Recombinant Human Collagen alpha-1 (IV) chain (COL4A1), partial, Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC21120
Supplier Catalog Number	RPC21120
Alternative Catalog Number	BIM-RPC21120-20UG,BIM-RPC21120-100UG,BIM-RPC21120-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Recombinant Human Collagen alpha-1 (IV) chain (COL4A1), partial is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Human (Homo sapiens). Target Name: COL4A1. Target Synonyms...
Molecular Weight	40.9kDa
Tag	N-Terminal 6Xhis-Sumo-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>90% by SDS-PAGE

Sequence	GFLVTRHSQTIDDPQCPSGKILYHGYSLLYVQGNERAHGQDLGTAGSCLRKF STMPFLFCNINNVCNFASTRNDYSYWLSTPEPMPMSMAPITGENIRPFISCAVC EAPAMVMAVHSQTIQIPPCPSGWSSLWIGYSFVMHTSAGAEGSGQALASPGS CLEEFRSAPFIECHGRGTCNYYANAYSFWLATIERSEMFKKPTSTLKAGELRT HVSRCQVCMRRT
Target	COL4A1