

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human COL6A3 Protein ABB-RP03176

Article Name	Recombinant Human COL6A3 Protein
Biozol Catalog Number	ABB-RP03176
Supplier Catalog Number	RP03176
Alternative Catalog Number	ABB-RP03176-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr3101-Thr3177
Product Description	Recombinant Human COL6A3 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Thr3101-Thr3177) of human COL6A3 (Accession NP_004360.2) fused with no additional amino acid....
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	8.5 kDa
Tag	No tag
NCBI	<a href="#">1293</a>
UniProt	<a href="#">D9ZGF2</a>
Source	HEK293 cells

Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Sequence	TEPLALTETDICKLPKDEGTCRDFILKWYYDPNTKSCARFWYGGCGGNENKFG SQKECEKVCAPVLAKPGVISVMGT
Target	COL6A3
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein