

Recombinant Human SFRP1, His tagged

Cat. No. SFRP1-859H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SFRP1 (NP_003003.3) (Met 1-Lys 314), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-314 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human sFRP1 consists of 294 amino acids after removal of the signal peptide and has a predicted molecular mass of 34 kDa. In SDS-PAGE under reducing conditions, it migrates with an apparent molecular mass of 38 kDa due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	SFRP1 secreted frizzled-related protein 1 [Homo sapiens]
Official Symbol	SFRP1
Gene ID	6422
mRNA Refseq	NM_003012
Protein Refseq	NP_003003
MIM	604156
UniProt ID	Q8N474

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