

Recombinant Rat Sfrp1, Fc tagged

Cat. No. Sfrp1-861R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Sfrp1 (EDM09033.1) (Met 1-Lys 314), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Species	Rat
Source	Human Cells
ProteinLength	1-314 a.a.
Form	Lyophilized from 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant rat 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Sfrp1 secreted frizzled-related protein 1 [Rattus norvegicus]
Official Symbol	Sfrp1
Gene ID	84402

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA