

PRODUCT INFORMATION

Target	SFRP2
Synonyms	FRP-2;SARP1;SDF-5
Description	Recombinant human SFRP2 protein with C-terminal 6×His tag
Delivery	In Stock
Uniprot ID	Q96HF1
Expression Host	HEK293
Tag	C-6×His Tag
Molecular Characterization	SFRP2(Leu25-Cys295) 6×His tag
Molecular Weight	The protein has a predicted molecular mass of 31.9 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 90% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 µm) prior to use.
Background	This gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. Methylation of this gene is a potential marker for the presence of colorectal cancer.
Usage	Research use only
Conjugate	Unconjugated



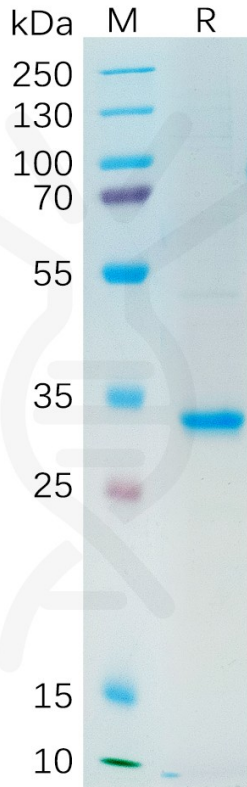


Figure 1. Human AXL Protein, mFc Tag on SDS-PAGE under reducing condition.

