

Recombinant Mouse Sfrp5 protein, His-tagged

Cat. No. Sfrp5-3487M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sfrp5 protein(Q9WU66)(22-314aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	22-314aa
Form	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.
Molecular Mass	37.2 kDa
AA Sequence	APTRGQEYDYYGWQAEPLHGRSYSKPPQCLDIPADLPLCHTVGYKRMRLPNLLEHE SLAEVKQQASSWLPLLAKRCHSDTQVFLCSLFAPVCLDRPIYPCRS LCEAARAGCAP LMEAYGFPWPEMLHCHKFPLDNDLCIAVQFGHLPATAPPVTKICAQCEMEHSADGL MEQMCSSDFVVKMRIKEIKIDNGDRKLIGAQKKKKLLKAGPLKRKDTKKLVLHMKN ASCPCPQLDNLTGSLVMGRKVEGQLLLTAVYRWDKKNKEMKFAVKFMFSYPCSL YYPFFYGAAEPH
Purity	Greater than 85% as determined by SDS-PAGE.

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

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION**Gene Name**

Sfrp5 secreted frizzled-related sequence protein 5 [Mus musculus]

Official Symbol

Sfrp5

Synonyms

SFRP5; secreted frizzled-related sequence protein 5; secreted frizzled-related protein 5; sFRP-5; SARP3; AI605071;

Gene ID

54612

mRNA Refseq

NM_018780

Protein Refseq

NP_061250

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