

Recombinant Human SFRP2 Protein, C-His (Active)

Summary

Catalog No.	AHK84801
Alternative Names	SARP-1, Secreted frizzled-related protein 2, Secreted apoptosis-related protein 1, sFRP-2, FRP-2, SARP1, FRP2, SFRP2
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability to synergize with Wnt-3a to induce Topflash reporter activity in human embryonic kidney cells (HEK293T). The ED50 for this effect is 10-40 ng/mL in the presence of 20 ng/mL of recombinant mouse Wnt 3a.
Endotoxin level	<0.1 EU/μg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q96HF1
Protein length	Leu25-Cys295
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.



Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image
