WNT1-inducible-signaling pathway protein 1

Catalog No: #AP78813



Package Size: #AP78813-1 50ug #AP78813-2 100ug #AP78813-3 1mg

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Product Name	WNT1-inducible-signaling pathway protein 1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	CCN4,CCN family member 4,Wnt-1-induced secreted protein
Accession No.	O95388Gene name:WISP1
Uniprot	O95388
GeneID	8840;
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Downstream regulator in the Wnt/Frizzled-signaling pathway. Associated with cell survival. Attenuates p53-mediated apoptosis in response to DNA damage through activation of AKT kinase. Up-regulates the anti-apoptotic Bcl-X(L) protein. Adheres to skin and melanoma fibroblasts. In vitro binding to skin fibroblasts occurs through the proteoglycans, decorin and biglycan.

References

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Note: This product is for in vitro research use only