## Recombinant Mouse CCN4/WISP-1 Protein, C-10\*His (Active)

## Summary

Catalog No.	AMB62801
Alternative Names	WNT1-inducible-signaling pathway protein 1, WISP-1, Wnt-1-induced secreted protein, CCN4, WISP1, CCN family member 4
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 inhibit the cell growth of human prostate carcinoma cells (DU145). The ED50 for this effect is 1.5-9 $\mu$ g/mL.
Endotoxin level	<0.1 EU/ $\mu$ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	O54775
Protein length	Thr23-Asn367
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.

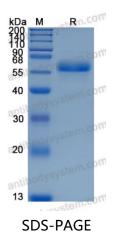


# 🍸 AntibodySystem

#### Recombinant Proteins & Antibodies

Species	Mus musculus (Mouse)
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



SDS-PAGE for Recombinant Mouse WISP-1/CCN4 protein



