Recombinant Human WISP2 protein, GST-tagged

Cat. No. WISP2-4630H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WISP2 protein(O76076)(1-250aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-250aa
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	51.3 kDa
AA Sequence	MRGTPKTHLLAFSLLCLLSKVRTQLCPTPCTCPWPPPRCPLGVPLVLDGCGCCRVC ARRLGEPCDQLHVCDASQGLVCQPGAGPGGRGALCLLAEDDSSCEVNGRLYREG ETFQPHCSIRCRCEDGGFTCVPLCSEDVRLPSWDCPHPRRVEVLGKCCPEWVCGQ GGGLGTQPLPAQGPQFSGLVSSLPPGVPCPEWSTAWGPCSTTCGLGMATRVSNQ NRFCRLETQRRLCLSRPCPPSRGRSPQNSAF
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution	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.

GENE INFORMATION

Gene Name	WISP2 WNT1 inducible signaling pathway protein 2 [Homo sapiens]
Official Symbol	WISP2
Synonyms	WISP2; WNT1 inducible signaling pathway protein 2; WNT1-inducible-signaling pathway protein 2; CCN5; CT58; CTGF L; WISP-2; CCN family member 5; wnt-1 signaling pathway protein 2; connective tissue growth factor-like protein; connective tissue growth factor-related protein 58; CTGF-L;
Gene ID	8839
mRNA Refseq	NM_003881
Protein Refseq	NP_003872
MIM	603399
UniProt ID	O76076

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