

Recombinant Human WNT11, GST-tagged

Cat. No. WNT11-3737H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WNT11 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-354aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	WNT11 wingless-type MMTV integration site family, member 11 [Homo sapiens]
Official Symbol	WNT11
Synonyms	HWNT11
Gene ID	7481

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mRNA Refseq	NM_004626.2
Protein Refseq	NP_004617.2
MIM	603699
UniProt ID	O96014
Chromosome Location	11q13.5
Pathway	Basal cell carcinoma, organism-specific biosystem;Basal cell carcinoma, conserved biosystem;Class B/2 (Secretin family receptors), organism-specific biosystem;DNA damage response (only ATM dependent), organism-specific biosystem;GPCR ligand binding, organ
Function	G-protein coupled receptor binding;Ras GTPase activator activity;protein kinase activator activity;transcription regulatory region DNA binding;

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