

Recombinant Human WNT5A Full Length Protein

Cat. No. WNT5A-20H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WNT5A(Ile62~Lys380) fused with GST tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	62-380 a.a.
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	Predicted Molecular Mass: 61.8kDa; Accurate Molecular Mass: 62kDa(Analysis of differences refer to the manual);
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

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Full Length Full L.**GENE INFORMATION****Gene Name** [WNT5A wingless-type MMTV integration site family, member 5A \[Homo sapiens \]](#)**Official Symbol** [WNT5A](#)**Synonyms** WNT5A; wingless-type MMTV integration site family, member 5A; protein Wnt-5a; hWNT5A; WNT 5A protein; WNT-5A protein;**Gene ID** [7474](#)**mRNA Refseq** [NM_001256105](#)**Protein Refseq** [NP_001243034](#)**MIM** [164975](#)**UniProt ID** [P41221](#) Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA