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## **Product Datasheet**

## Mouse Wnt5a protein, His tag, Unconjugated GTX00301-PRO

Article Name	Mouse Wnt5a protein, His tag, Unconjugated
Biozol Catalog Number	GTX00301-PRO
Supplier Catalog Number	GTX00301-pro
Alternative Catalog Number	GTX00301-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	22418
UniProt	p22725
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Ile62~Lys380 (NP_001243153.1)

## **Application Notes**

Wingless Type MMTV Integration Site Family, Member 5A (WNT5A) is a ligand for members of the frizzled family of seven transmembrane receptors. Can activate or inhibit canonical Wnt signaling, depending on receptor context. Stimulates cell migration. Decr