

Wingless Type MMTV Integration Site Family, Member 3 (WNT3) Recombinant Protein | WNT3 recombinant protein

Recombinant Wingless Type MMTV Integration Site Family, Member 3 (WNT3)

CATALOG # AAA150768	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
-------------------------------	-----------------------	---

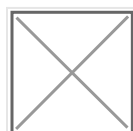
PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Member 3 (WNT3); Recombinant Wingless Type MMTV Integration Site Family; Member 3; INT4; Proto-oncogene Int-4 homolog; WNT3 recombinant protein

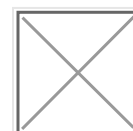
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90%
Form/Format	Freeze-dried powder 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Sequence	Val19~Lys3 55
Applicable Applications for WNT3 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Species	Cattle
Tag	N-terminal His Tag
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.5
Subcellular Location	Secreted, Extracellular matrix
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE
Figure. SDS-PAGE



Gene Sequence
Figure. Gene Sequencing (Extract



Sequence

ADDITIONAL INFORMATION

Product Categories/Family for WNT3 recombinant protein	Tumor immunity; Recombinant proteins/RP
--	---

NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted Molecular Mass: 41.4kDa Accurate Molecular Mass: 41kDa
------------------	---

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/wingless-type-mmtv-integration-site-family-member-3-wnt3-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/150768>