

Growth Hormone Inducible Transmembrane Protein (GHITM) Small Molecule | GHITM small molecule

OVA Conjugated Growth Hormone Inducible Transmembrane Protein (GHITM)

CATALOG # AAA146909	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
-------------------------------	------------------------------------	---

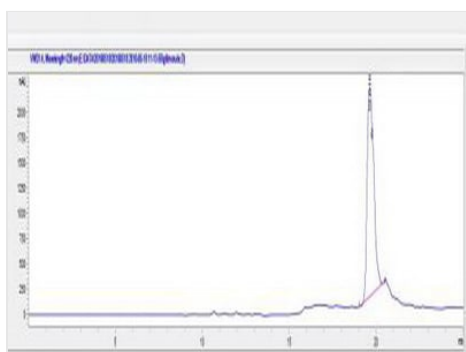
PRODUCT SYNONYMS

Growth Hormone Inducible Transmembrane Protein (GHITM); OVA Conjugated Growth Hormone Inducible Transmembrane Protein (GHITM); MICS1; DERP2; My021; TMBIM5; Transmembrane BAX Inhibitor Motif Containing 5; Dermal papilla-derived protein 2; Mitochondrial morphology and cristae structure 1; GHITM small molecule

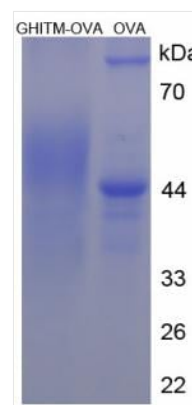
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	345
Applicable Applications for GHITM small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Human
Usage	Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. 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



Application Data



SDS-PAGE

Sequence: IGIR PSREYATKTR

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for GHITM small molecule	Conjugated small molecules
--	----------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	14714457
NCBI GeneID	27069
Molecular Weight	37,205 Da
NCBI Official Full Name	Growth hormone inducible transmembrane protein
NCBI Official Synonym Full Names	growth hormone inducible transmembrane protein
NCBI Official Symbol	GHITM
NCBI Official Synonym Symbols	DERP2; MICS1; My021; PTD010; TMBIM5; HSPC282
NCBI Protein Information	growth hormone-inducible transmembrane protein
UniProt Protein Name	Growth hormone-inducible transmembrane protein
UniProt Gene Name	GHITM
UniProt Synonym Gene Names	DERP2; MICS1; TMBIM5; MICS1

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://www.aaabiotech.com/small-molecule/growth-hormone-inducible-transmembrane-protein-ghitm/146909>