

Mucin 5 Subtype B (MUC5B) Small Molecule | MUC5B small molecule

OVA Conjugated Mucin 5 Subtype B (MUC5B)

CATALOG # AAA148254	REACTIVITY Human	APPLICATIONS Western Blot, SDS-Page
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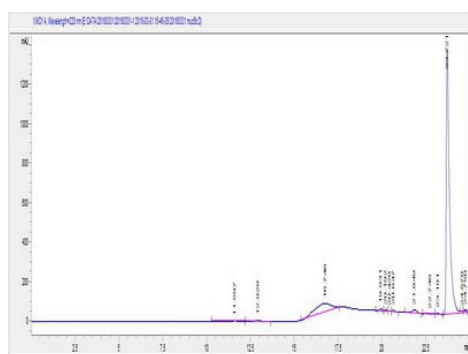
PRODUCT SYNONYMS

Mucin 5 Subtype B (MUC5B); OVA Conjugated Mucin 5 Subtype B (MUC5B); MUC5-B; MUC9; MG1; Oligomeric Mucus/Gel-Forming; Mucin 5; Subtype B; Tracheobronchial; Cervical mucin; High molecular weight salivary mucin MG1; Sublingual gland mucin; MUC5B small molecule

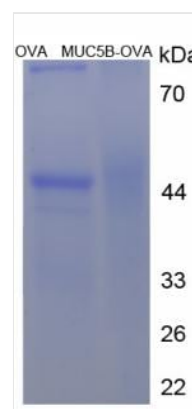
PRODUCT SPECIFICATIONS

Reactivity	Human
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	5762
Applicable Applications for MUC5B small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Expression System	Protein conjugation
Tag	N-terminal His Tag
Buffer Formulation	PBS, pH7.4.
Fragment	Arg4202-Phe4210

IMAGES



Application Data



SDS-PAGE

RNREQVGKF

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for MUC5B small molecule	Tumor immunity; Infection immunity; Pulmonology; Dermatology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301172750
NCBI GeneID	727897
NCBI Accession #	NP_002449.2
NCBI GenBank Nucleotide #	NM_002458.2
UniProt Accession #	Q9HC84; O00447; O00573; O14985; O15494; O95291; O95451; Q14881; Q7M4S5; Q99552; Q9UE28
Molecular Weight	596,340 Da
NCBI Official Full Name	mucin-5B
NCBI Official Synonym Full Names	mucin 5B, oligomeric mucus/gel-forming
NCBI Official Symbol	MUC5B
NCBI Official Synonym Symbols	MG1; MUC5; MUC9; MUC-5B
NCBI Protein Information	mucin-5B
UniProt Protein Name	Mucin-5B
UniProt Gene Name	MUC5B
UniProt Synonym Gene Names	MUC5; MUC-5B

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.

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Online datasheet: <https://stage.aaabiotech.com/human-small-molecule/mucin-5-subtype-b-muc5b/148254>