

## Product datasheet

# Recombinant Mouse galectin 9/Gal-9 protein (denatured) ab139256

画像数 1

### 製品の詳細

製品名	Recombinant Mouse galectin 9/Gal-9 protein (denatured)
精製度	> 90 % SDS-PAGE.
発現系	Escherichia coli
アクセッション番号	<b><u>O08573-2</u></b>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Mouse
配列	MGSSHHHHHSSGLVPRGSHMGSMALFSAQSPYINPIIPFTG PIQGGLQE GLQVTLQGTTKSFARFVVNFQNSFNGNDIAFHFNPRFEEGG YVVCNTKQ NGQWGPEERKMQMPFQKGMPELCLVQRSEFKVMVNKKFFV QYQHRVPY HLVDTIAVSGCLKLSFITFQTQNFPAHQAPMAQTTHMVHS TPGQMFST PGIPPVVYPTPAYTIPFYTPINGLYPSKSIMISGNVLPDAT RFHINLRC GGDIAFHNLNPRFNENAVVRNTQINNSWGQEERSLLGRMPFSR GQSFSVWI ICEGHCFKVAVNGQHMCEYYHRLKLNLDINTLEVAGDIQLTH VQT
予測される分子量	39 kDa including tags
領域	1 to 322
タグ	His tag N-Terminus

### 特性

Our **Abpromise guarantee** covers the use of **ab139256** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	SDS-PAGE
製品の状態	Liquid
備考	Previously labelled as galectin 9.

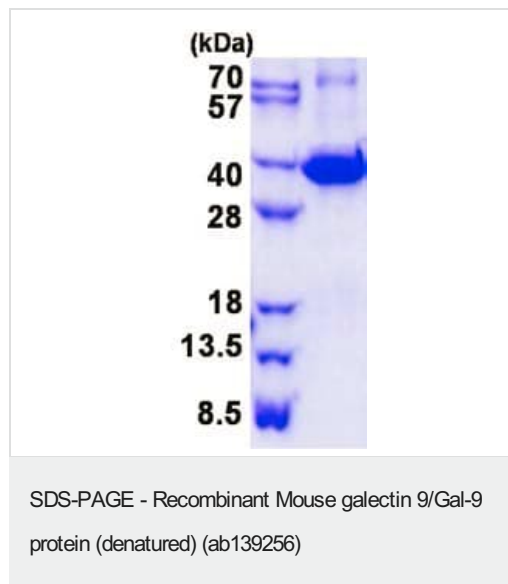
#### 前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)
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#### 関連情報

機能	Binds galactosides. Has high affinity for the Forssman pentasaccharide. May play a role in thymocyte-epithelial interactions relevant to the biology of the thymus. Inhibits cell proliferation. It is a ligand for HAVCR2/TIM3. Induces T-helper type 1 lymphocyte (Th1) death. Isoform Short acts as an eosinophil chemoattractant.
組織特異性	Peripheral blood leukocytes and lymphatic tissues. Overexpressed in Hodgkin disease tissue.
配列類似性	Contains 2 galectin domains.
ドメイン	Contains two homologous but distinct carbohydrate-binding domains.
細胞内局在	Cytoplasm. Secreted. May also be secreted by a non-classical secretory pathway.

#### 画像



15% SDS-PAGE analysis of 3 µg ab139256.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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