

Nmes1 Protein, Mouse (His-SUMO)

Cat. No.:	HY-P71587
Synonyms:	Nmes1Normal mucosa of esophagus-specific gene 1 protein
Species:	Mouse
Source:	E. coli
Accession:	Q810Q5 (1M-83R)
Gene ID:	433470
Molecular Weight:	Approximately 25.6 kDa

PROPERTIES

AA Sequence	M G V F Q I L M K N K E L I P L A F F I S V A A T G A T S F A L Y A L K K T D V V I D R K R N P E P W E M V D P T Q P Q K L I T I N Q Q W K P V E E L Q K V R R A T R
Appearance	Lyophilized powder.
Formulation	Lyophilized after extensive dialysis against solution in Tris-based buffer, 50% glycerol.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	Nmes1 protein exhibits robust expression in various tissues, including vertebrae, brain, intestine, and stomach.
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Caution: Product has not been fully validated for medical applications. For research use only.

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