

## Mucin-15/MUC15 Protein, Human (HEK293, His)

Cat. No.:	HY-P70172
Synonyms:	rHuMucin-15/MUC15, His; Mucin-15; MUC-15; MUC15
Species:	Human
Source:	HEK293
Accession:	Q8N387-1/AAH58007.1 (K24-T236)
Gene ID:	143662
Molecular Weight:	Approximately 74.0 kDa

### PROPERTIES

AA Sequence	<pre> K E N Q D I N T T Q   N I A E V F K T M E   N K P I S L E S E A   N L N S D K E N I T T S N L K A S H S P   P L N L P N N S H G   I T D F S S N S S A   E H S L G S L K P T S T I S T S P P L I   H S F V S K V P W N   A P I A D E D L L P   I S A H P N A T P A L S S E N F T W S L   V N D T V K T P D N   S S I T V S I L S S   E P T S P S V T P L I V E P S G W L T T   N S D S F T G F I P   Y Q E K T T L Q P T   L K F T N N S K L F P N T S D P Q K E N   R N T </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
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 <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
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.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA