

TAGLN2 Protein, Human (HEK293, C-His)

Cat. No.:	HY-P701114
Synonyms:	Transgelin-2; Epididymis tissue protein Li 7e; SM22-alpha homolog
Species:	Human
Source:	HEK293
Accession:	P37802/NP_003555 (M1-L199)
Gene ID:	8407
Molecular Weight:	Approximately 25-30 kDa

PROPERTIES

AA Sequence	<p> M A N R G P A Y G L S R E V Q Q K I E K Q Y D A D L E Q I L I Q W I T T Q C R K D V G R P Q P G R E N F Q N W L K D G T V L C E L I N A L Y P E G Q A P V K K I Q A S T M A F K Q M E Q I S Q F L Q A A E R Y G I N T T D I F Q T V D L W E G K N M A C V Q R T L M N L G G L A V A R D D G L F S G D P N W F P K K S K E N P R N F S D N Q L Q E G K N V I G L Q M G T N R G A S Q A G M T G Y G M P R Q I L </p>
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 ₂ 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

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