

## ERP27 Protein, Human (HEK 293, His)

Cat. No.:	HY-P70891
Synonyms:	Endoplasmic Reticulum Resident Protein 27; ER Protein 27; ERp27; ERP27; C12orf46
Species:	Human
Source:	HEK 293
Accession:	Q96DN0 (E26-L273)
Gene ID:	121506
Molecular Weight:	32-38 kDa

### PROPERTIES

AA Sequence	<pre> E V E K S S D G P G   A A Q E P T W L T D   V P A A M E F I A A   T E V A V I G F F Q D L E I P A V P I L   H S M V Q K F P G V   S F G I S T D S E V   L T H Y N I T G N T I C L F R L V D N E   Q L N L E D E D I E   S I D A T K L S R F   I E I N S L H M V T E Y N P V T V I G L   F N S V I Q I H L L   L I M N K A S P E Y   E E N M H R Y Q K A A K L F Q G K I L F   I L V D S G M K E N   G K V I S F F K L K   E S Q L P A L A I Y Q T L D D E W D T L   P T A E V S V E H V   Q N F C D G F L S G   K L L K E N R E S E G K T P K V E L </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl, pH 8.0.
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.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. 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.**

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