

## UE2NL Protein, Human (Sf9, His, Strep)

Cat. No.:	HY-P701497
Synonyms:	UBE2NL; Putative ubiquitin-conjugating enzyme E2 N-like; Epididymis tissue protein Li 174
Species:	Human
Source:	Sf9 insect cells
Accession:	Q5JXB2 (A2-I153)
Gene ID:	389898
Molecular Weight:	

### PROPERTIES

Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of 50 mM Tris-HCl, pH7.5, 200 mM NaCl, 20% glycerol.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	Please use rapid thawing with running water to thaw the protein.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

### DESCRIPTION

Background	UE2NL protein is specifically expressed in the epididymis at the protein level, indicating its potential role in the regulation of molecular processes within this reproductive tissue. As a member of the ubiquitin-conjugating enzyme family, UE2NL is likely involved in ubiquitin-mediated signaling pathways, potentially contributing to the post-translational modification of proteins in the epididymal microenvironment. The tissue-specific expression emphasizes the significance of UE2NL in epididymal function, underscoring its potential involvement in molecular events related to reproductive processes or sperm maturation within the epididymis.
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**Caution: Product has not been fully validated for medical applications. For research use only.**

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