

UEVLD Protein, Human (Sf9)

Cat. No.:	HY-P701500
Synonyms:	UEVLD; Ubiquitin-conjugating enzyme E2 variant 3; UEV-3; EV and lactate/malate dehydrogenase domain-containing protein
Species:	Human
Source:	Sf9 insect cells
Accession:	Q8IX04 (E2-L471)
Gene ID:	55293
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	UEVLD protein is suggested to function as a potential negative regulator of polyubiquitination, possibly exerting regulatory control over the ubiquitin-proteasome system. The protein is known to form homodimers, indicating a self-interacting nature that may contribute to its functional role in modulating polyubiquitin chains. The specifics of its regulatory mechanism and the range of proteins or processes it may influence warrant further investigation, but its homodimeric nature suggests a potential involvement in the intricate network of cellular ubiquitination pathways.
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Caution: Product has not been fully validated for medical applications. For research use only.

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