

SH3RF3 Protein, Human

Cat. No.:	HY-P701568
Synonyms:	SH3RF3; E3 ubiquitin-protein ligase SH3RF3; Plenty of SH3s 2; SH3 domain-containing RING finger protein 3; SH3 multiple domains protein 4
Species:	Human
Source:	E. coli
Accession:	Q8TEJ3 (L2-F882)
Gene ID:	344558
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	SH3RF3 protein functions as an E3 ubiquitin-protein ligase, playing a pivotal role in mediating the transfer of ubiquitin molecules to target proteins. This enzymatic activity contributes to the regulation of protein degradation, cellular signaling, and various biological processes. As an E3 ligase, SH3RF3 likely facilitates the ubiquitin-mediated proteasomal degradation of specific substrate proteins, thereby influencing their cellular levels and activity. The precise targets and downstream effects of SH3RF3-mediated ubiquitination are areas of interest for understanding the protein's functional significance in cellular pathways and molecular mechanisms.
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Caution: Product has not been fully validated for medical applications. For research use only.

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