

Recombinant Full Length Drosophila Melanogaster E3 Ubiquitin-Protein Ligase Hrd1(Sip3) Protein, His-Tagged

Cat. No. RFL2913DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Drosophila melanogaster E3 ubiquitin-protein ligase HRD1(sip3) Protein (Q95SP2) (16-626aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Drosophila melanogaster (Fruit fly)
Source	E.coli
ProteinLength	Full Length of Mature Protein (16-626)
Form	Lyophilized powder
AA Sequence	VIGFAYYQKQQFYPAVVYITKSNASMGVIYIQFFVIVFMFGKLLSKIFLGLTRAAEFEHL LERFWYALTETCLAFTVFRDDFNPRFVALFTVLLFLKSFHWLAEERVDFMERSPVLG WLF HIRVGSLLTVLGILDYVLLIHAYNSTLVRGPTVQLVFGFEYAILLTVIASTAIKYVL HAA EMRTDTPWENKAVFLLYTELIGLIKVVLYILFVVIMAKIYALPMFVFRPMFFTIR NFRK ALNDVIMSRRAIRNMNTLYPDATPEELRQSDNICIICREDMVNHSKKLPCGHIF HTTCLR SWFQRQQTCTCRLNLRTPVTNSTAMPRQGDEAVAAAAGNPIAAAAGV QPAGGVPPPAP TAVVDGNQARADNVVAGGQALPPNFADLFGDASGLPNGLPNLA GLQIPPPVMPMISPFM IPPHFGYLTPLPPPIPDLTNFTDEELRAMEGLQRDHIVQ RLKLLQNINLMLDSAGIMM SQYQSLSARLQLTAVTPATAVNGSADSSVYDMPSTSA TAMAQLETHQVTPTAAASSASPT MPAEKVTIEDLGADADEDDIPSTATEAVSIPNSD ADFEENSSELGELRKRRLLKFLEERNK SAATNERTTAE

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Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	sip3
Synonyms	sip3; Syno; CG1937; E3 ubiquitin-protein ligase HRD1; RING-type E3 ubiquitin transferase HRD1; Septin-interacting protein 3; Synoviolin
UniProt ID	Q95SP2