

Recombinant Full Length E3 Ubiquitin-Protein Ligase Hrd-1(Sel-11) Protein, His-Tagged

Cat. No. RFL6869CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length E3 ubiquitin-protein ligase hrd-1(sel-11) Protein (Q20798) (24-610aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Caenorhabditis elegans
Source	E.coli
ProteinLength	Full Length of Mature Protein (24-610)
Form	Lyophilized powder
AA Sequence	FLINKQFYPSIVYLSKSNASMAVIYVQGIVLVYLMFQLLKSILFGDLRAAEAEHLSERT W HAVLETCLAFTVFRDDFSAIFVMQFIGLLFIKCFHWLADDRVDMMERSPVITLRFH LRMM TVLAALGFADSYFVSSAYFTTITRGASAQIVFGFEYAILLALVLHVTIKYLLHMH DLRNP QSWDNKAVYLLYAELFINLIRCLLYGFFAVVMLRVHTFPLFSVRPFYQSVRA LHKAFLDV ILSRRAINAMNSQFPVVSIEDLAAMDATCIICREEMTVDASPKRLPCSH VFHAHCLRSWF QRQQTCTCRTDIWQGRNGAAAGGNAADAAANVADANVAGAQI GAGMPPFLPFLGHQFGF PQQPAGAGGAQPGAAQAGGQPGPFPHQIFYAPAPANR PEFMNLIPPPPLPMAGPPGMFPM MPPPPLPQVNTTQGTSSSETPPVNPSYSQLSTE ELRRMEGESREALLARLQAMDNIMVLE SAQMQMIQLATVTPIRPRPVVPSDESEQ EAPGPSTDQVTSEEQEIPATSSAPSIFRTESP STSSTAPSTSSPVTASSTPTTSSTRT PEAEVVRQRLARLLGENANQ
Purity	Greater than 90% as determined by SDS-PAGE.

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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	sel-11
Synonyms	sel-11; hrd-1; F55A11.3; E3 ubiquitin-protein ligase hrd-1; RING-type E3 ubiquitin transferase hrd-1; Suppressor/enhancer of lin-12
UniProt ID	Q20798

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