

Recombinant Fruit fly nxf2 protein, His-tagged

Cat. No. nxf2-7432F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Fruit fly nxf2 protein(Q9VV73)(573-841aa), fused with C-terminal His tag, was expressed in Insect cells.
Species	Fruit fly
Source	Insect cells
ProteinLength	573-841aa
Tag	C-His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	33.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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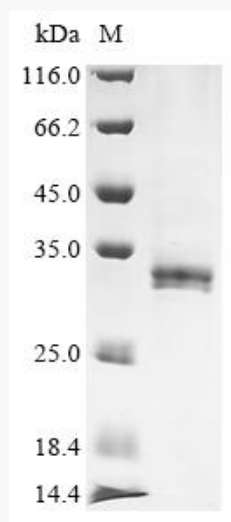
 45-1 Ramsey Road, Shirley, NY 11967, USA

concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

QKNFLCDTGAYELVGAFLENYLREFENDEFRRHNLKYKYYSENSIFTLTCNYNVVQNHQ
 TPKILQRLSKYNRHARNLRNKDYSKASDGVFFGCTYIVEILLQLPRVTHDFHSLQTDV
 MHYNGKGAVIYVAGLLRDEPPSTRNGHGSKTDIGGVLLGFSRQFVVTFDEANLGLG
 KRARRLKIANERLHITNPSKTAIRNAFSVNFPDPSEERQAEEDSLDVKDHKLLLFQEV
 TGLISTWVTSIVEEADWDFERALKLFIQKNADHEIPDLAFA

SDS-PAGE



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