

Recombinant Human FLII protein, His&Myc-tagged

Cat. No. FLII-7644H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FLII protein(Q13045)(495-827aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	495-827a.a.
Tag	His&Myc
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	44.6 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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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

VGQLPGLTIWQIENFVPVLVEEAFHGKFYEADCYIVLKTFLDDSGSLNWEIYYWIGGE
ATLDKKACSAIHAVNLRNYLGAECRTVREEMGDESEEFQVFDNDISYIEGGTASGF
YTVEDTHYVTRMYRVYGKKNIKLEPVPLKGTSLDPRFVFLDRGLDIYVWRGAQATL
SSTTKARLFAEKINKNERKGKAEITLLVQGQELPEFWREALGGEPSEIKKHVPEDFWP
PQPKLYKVGLGLGYLELPQINYKLSVEHKQRPKVELMPRMRLQLSLDTRCVYILD
C
WSDVFIWLGRKSPRLVRAAALKLGQELCGMLHRPRHATVSRSLLEGTEAAAEQKLIS
EEDL

GENE INFORMATION

Gene Name [FLII flightless I homolog \(Drosophila\) \[Homo sapiens \]](#)

Official Symbol [FLII](#)

Synonyms FLII; flightless I homolog (Drosophila); flightless I (Drosophila) homolog; protein flightless-1 homolog; FLI; Fli1; FLIL; MGC39265;

Gene ID [2314](#)

mRNA Refseq [NM_001256264](#)

Protein Refseq [NP_001243193](#)

MIM [600362](#)

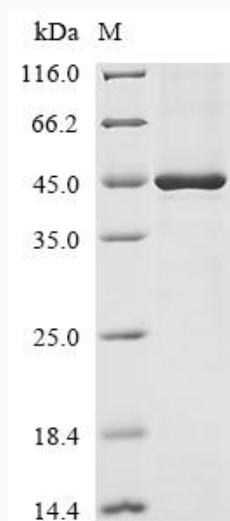
UniProt ID [Q13045](#)

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SDS-PAGE



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