

Recombinant Full Length Pongo Abelii Schlafen Family Member 12-Like(Slfn12L) Protein, His-Tagged

Cat. No. RFL34381PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pongo abelii Schlafen family member 12-like(SLFN12L) Protein (Q5RCZ8) (1-619aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Pongo Abelii
Source	E.coli
ProteinLength	Full Length (1-619)
Form	Lyophilized powder
AA Sequence	MQLSEGLAAHGTRRAGKWKRTQVPLLGEECADMDLARKEFLLGNGLAAGKMNISID LDTN YAEVLNVGRVTLGENNRRKMKDSQLRKQQNENVSRVALLNSGGGFIKA EVENEDYSY KKDGI GLDLENSFSNMLPFVPNFLDFMQNGNYFHIFVKSW SLETSGP QIATLSSSLYKRD VTSAKVMNASAALEFLKDMEKTGGRAYLRPESPAKRACVDVQE ESNMEALAADFFNRTEL NYKEKLTFTTESTHVEIKNFATEKLLQRITEILPQYVSAFANT DGGYLFVGLNEDKEIIGF KAEKSYLTKLEEVTKNSIGKLPVHHFCVEKGTINYLCKSL GVYDKGRLCGYVYALRVERF CCAVFAKKPDSWHVKDNRVKQLTEKEW IQFMVDSE SVCEELPSPASTSSPVSQSCPLCEY INFKIQPLRYHLPGLSEKITFAPKTL CRNLFSQ HEGLKQLICEEMGSVSKGSLIFSRWS LDLGLQENHKVLC DALLISQDKPPVLYTFH MVQDEEFKGYSTQTAQTLKQKLAKIGGYTK KVCVMTKIFYLSPEGKTSCQYDLNSQ VIYPESYYWTTAQTMDLEKALSNI LPKENQIFL FVCLFRFCLFVCLFVFFLR
Purity	Greater than 90% as determined by SDS-PAGE.

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Applications	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	SLFN12L
Synonyms	SLFN12L; Schlafen family member 12-like
UniProt ID	Q5RCZ8

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