

Recombinant Full Length Dictyostelium Discoideum Frizzled And Smoothened-Like Protein E(Fsle) Protein, His-Tagged

Cat. No. RFL8434DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Dictyostelium discoideum Frizzled and smoothened-like protein E(fsle) Protein (Q54J78) (21-609aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Dictyostelium Discoideum
Source	E.coli
ProteinLength	Full Length (21-609)
Form	Lyophilized powder
AA Sequence	ENNEYSKGYGVGIVFPGSKCLNYVGDSIGQPLCNNRLFNGGKKIYSTVTLVDNKNIS SQE LSKIEILKSFEALTFLQDQCDDLFTQFGLCDLNFSPCVETIPKITPLQNVSLPQR LCKS VCERMVSNCPRLSLKIDCSISFLFPEIGTEYNLTLYGYTENKGLYKVPCIDPTD GYNNIS NQMELIQACPYPLLLKNSSDPKYSPNKGTYLPPTNCVLTCMPMPNYTKTQ WKRVDMAKT LSSISFICACYNILTFGILNRKRKSKYNICITLMSTSIALVYLTDIKFGY GIEEFLCPE PGRSAVQNDAACGITGAMFHFGITYCCCWAMTMSIVLFCSVKRIKLFY FRHFMIGNTIFT IITTVILLSAKKMVAGTGYIECWVRERWFVITLFWLPCGIGLSIGIFCI GGVIHEIYNIS KKVNIRESEFILRQIKPFSLVFSVAGSFLYLFIFFFDVERKIDSYKAAVA DYVLCLLSGG SEETCFTTGPNYASFFIFYFFIRVFGVLFFSIYGTSRVARDIWSEVVF DEVRSRLSQSES GISRNNSRTDISFGKNNNSKNSNNSKNSNNSKNSNNSDNDKSKI ELEKK

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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	fsIE
Synonyms	fsIE; DDB_G0288269; Frizzled and smoothened-like protein E
UniProt ID	Q54J78