

Recombinant Full Length Uncharacterized Abc Transporter Atp-Binding Protein Rv1819C/Mt1867(Rv1819C, Mt1867) Protein, His-Tagged

Cat. No. RFL13857HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Uncharacterized ABC transporter ATP-binding protein Rv1819c/MT1867(Rv1819c, MT1867) Protein (Q50614) (1-639aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-639)
Form	Lyophilized powder
AA Sequence	MGPKLFKPSIDWSRAFPDSVYWVGKAWTISAICVLAILVLLRYLTPWGRQFWRITRA YFV GPNSVRVWMLGLVLLSVVLAVRLNVLFQYQGNDMYTALQKAFEGIASGDGTV KRSGVVRG FWMSIGVFSVMAVLHVTRVMADIYLTQRFIIAWRVWLTHHLTQDWLDG RAYYRDLFIDET IDNPDQRIQQDVIDFTAGAGGTPNAPSNGTASTLLFGAVQSIISVIS FTAILWNLSGTLN IFGVSI PRAMFWTVLVYVFVATVISFIIGRPLIWL SFRNEKLNAAFR YALVRLRDAAEAV GFYRGERVEGTQLQRRFTPVIDNYRRYVRRSIAFNGWNLSVSQ TIVPLPWVIQAPRLFAG QIDFGDVGQTATSFGNIHDSLSFFRNNDYDAFASFRAAIIRL HGLVDANEKGRALPAVLTR PSDDESVELNDIEVRTPAGDRLIDPLDVRLDRGGSLVI TGRSGAGKTTLLRSLAELWPYA SGTLHRPGENETMFLSQLPYVPLGTLRDVVCYP NSAAAIPDATLRDTLTKVALAPLCDR LDEERDWAKVLSPGEQQRVAFARILLTKPKA

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	VFLDESTSALDTGLEFALYQLLRSELPDC IVISVSHRPALERLHENQLELLGGGQWR LAPVEAAPAEV
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	Uncharacterized ABC transporter ATP-binding protein Rv1819c/MT1867(Rv1819c, MT1867)
UniProt ID	Q50614