

Human REF-1/APEX1 protein (Recombinant) (T7-Tag) (STJP017019)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

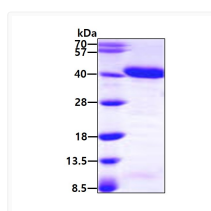
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 2mM DTT, 10% Glycerol
Molecular Weight	36.9 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	328
Gene Symbol	APEX1
UniProt ID	APEX1_HUMAN
Immunogen Region	1-318aa
Immunogen Sequence	MPKRGK KGAVAEDGDE LRTEPEAKKS KTAACKNDKE AAGEGPALYE DPPDQKTSPS GKPATLKICS WNVDGLRAWI KKKGLDWVKE EAPDILCLQE TKCSENKLPALQELPGLSH QYWSAPSDKE GYSGVGLLSR QCPLKVS YGI GEEHHDQEGR VIVAEDFSFV LVTAYVPNAG RGLVRLEYRQ RWDEAFRKFL KGLASRKPLV LCGDLN

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---



SDS-PAGE gel of recombinant human REF-1 APEX1 protein under reducing conditions stained with Coomassie blue