

Human SMUG1 protein (Recombinant) (His-Tag) (STJP017955)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

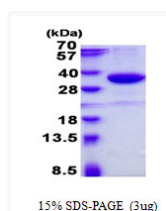
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 30% Glycerol, 1mM DTT
Molecular Weight	32.3 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	23583
Gene Symbol	SMUG1
UniProt ID	SMUG1_HUMAN
Immunogen Region	1-270aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MGSMPQAFLL GSIHEPAGAL MEPQPCPGSL AESFLEEELR LNAELSQLQF SEPVGIINYP VEYAWEPHRN YVTRYCQGPK EVLFLGMNPG PFGMAQTGVP FGEVSMVRDW LGIVGPVLT PQEHFKRPVL GLECPQSEVS GARFWGFFRN LCGQPEVFFH HCFVHNLCLPL LFLAPSGRNL TPAELPAKQR EQLLGICDAA LCRQVQLL

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 SMUG1 protein under reducing conditions stained with Coomassie blue