

Human GSK-3 beta protein (Recombinant) (No-Tag) (STJP018603)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

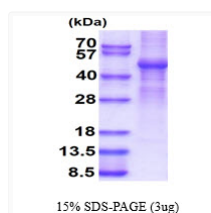
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% Glycerol
Molecular Weight	46 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2932
Gene Symbol	GSK3B
UniProt ID	GSK3B_HUMAN
Immunogen Region	1-420aa
Immunogen Sequence	MSGRPRTTSF AESCKPVQQP SAFGSMKVS R DKDGSKVTTV VATPGQGPD R PQEVSYTDTK VIGNGSFGVV YQAKLCDSGE LVAIKKVLQD KRFGNRELQI MRKLDHCNIV RLRYFFYS S EKKDEVYLN L VLDYVPETVY RVARHYSRAK QTLPIYVVKL YMYQLFRSLA YHSFGICHR DIKPQNLLLD PDTAVLKLCD FGSAKQLVRG EPNVSYICSR YYRAPELI

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 GSK-3 beta protein under reducing conditions
Coomassie blue stain