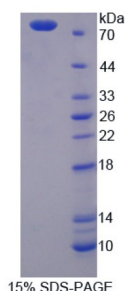
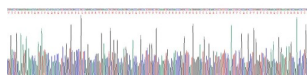


Pig Tissue-Type Plasminogen Activator (PLAT) Protein

Catalogue No.: abx167537



SDS-PAGE analysis of recombinant Pig Tissue-Type Plasminogen Activator Protein.



Gene sequencing extract of recombinant Pig Tissue-Type Plasminogen Activator Protein.

Pig Tissue-Type Plasminogen Activator Protein is a recombinant Pig protein expressed in E. coli.

This protein is the immunogen for the following antibodies: [abx129933](#)

Target: Tissue-Type Plasminogen Activator (PLAT)

Research Area: Metabolic Pathways, Hematology

Origin: Pig

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

Datasheet

Version: 2.0.0
Revision date: 18 Jul 2025



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8SQ23 (UniProt , ExPASy)
Gene Symbol:	PLAT
GeneID:	397121
KEGG:	ssc:397121
String:	9823.ENSSSCP00000007494
Molecular Weight:	Calculated MW: 88.3 kDa Observed MW (SDS-PAGE): 88 kDa
Sequence Fragment:	Val39-Trp555
Sequence:	VT CRDEKTQMIY QQHQSWLRPL LRGNRVEHCW CNDGQTQCHS VPKSCSEPR CFNGGTCLQA IYFSDFVCQC PVGFIGRQCE IDARATCYED QGITYRGTWS TTESGAECVN WNTSGLASMP YNGRRPDAVK LGLGNHNYCR NPKDKSPWC YIFKAEKYSP DFCSTPACTK EKEECYTGKG LDYRGTRSLT MSGAFCLPWN SLVLMGKIYT AWNSNAQTLG LGKHNYCRNP DGDTQPWCHV LKDHLKTWEY CDLPQCVTCG LRQYKEPQFR IKGGLYADIT SHPWQAAIFV KNRRSPGERF LCGGILISSC WVLSAAHCFQ ERFPPhHVRV VLGRTYRLVP GEEEAQAFVE KYIVHKEFDD DTYDNDIAL QLKSDSLTCA QESDAVRTVC LPEANLQLPD WTECELSGYG KHEASSPFYS ERLKEAHVRL YPSSRCTSKH LFNKTITNNM LCAGDTRSGG DNANLHDACQ GDSGGPLVCM KGNHMTLVGV ISWGLGCGQK DVPGVYTKVT NYLNW
Tag:	N-terminal His tag and GST tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration:	Prior to lyophilization: 150 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.