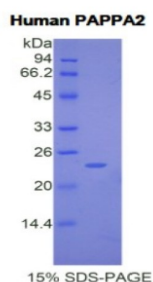
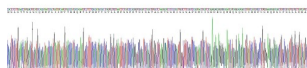


Human Pappalysin 2 (PAPPA2) Protein

Catalogue No.: abx068418



SDS-PAGE analysis of Human Pappalysin 2 Protein.



Gene sequencing extract of Human Pappalysin 2 Protein.

Pappalysin 2 (PAPPA2) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Pappalysin 2 (PAPPA2)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 97%

Datasheet

Version: 5.0.0
Revision date: 06 Oct 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 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9BXP8 (UniProt , ExPASy)
String:	9606.ENSP00000356634
Molecular Weight:	Calculated MW: 21.1 kDa Observed MW (SDS-PAGE): 23 kDa
Sequence Fragment:	His1309-Ser1492
Sequence:	HS LGTYGLSCQH NPLIINVTHH QNVLFHHTTS VLLNFSSPRV GISAVALRTS SRIGLSAPSN CISEDEGQNH QGQSCIHRPC GKQDSCPSLL LDHADVVNCT SIGPGLMKCA ITCQRGFALQ ASSGQYIRPM QKEILLTCSS GHWDQNVSCL PVDCGVPDPS LVNYANFSCS EGTKFLKRCS IS
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl and 5% Trehalose.
Concentration:	Prior to lyophilization: 200 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.