



[Go to Product page](#)

Datasheet for ABIN7536013  
**PLOD2 Protein (His tag)**

### Overview

Quantity:	50 µg
Target:	PLOD2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLOD2 protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Human Lysyl hydroxylase 2/PLOD2 Protein
Sequence:	ADSEKPSSIP TDKLLVITVA TKESDGFHRF MQSAKYFNYT VKVLGQGEW RGGDGINSIG GGQKVRMLKE VMEHYADQDD LVVMFTECFD VIFAGGPEEV LKKFQKANHK VVFAADGILW PDKRLADKYP VWHIGKRYLN SGGFIGYAPY VNRIVQQWNL QDNDDDQLFY TKVYIDPLKR EAINITLDHK CKIFQTLNGA VDEVVLKFEN GKARAKNTFY ETLPAINGN GPTKILLNYF GNYVPNSWTQ DNGCTLCEFD TVDLSAVDVH PNVSIGVFIE QPTPFLPRFL DILLTLDYPK EALKLFIHMK EVYHEKDIKV FFDKAKHEIK TIKIVGPEEN LSQAEARNMG MDFCRQDEKC DYYFSVDADV VLTNPRTLKI LIEQNRKIIA PLVTRHGKLV SNFWGALSPD GYYARSEDYV DIVQGNRVGV WNPYMANVY LIKGTKLRSE MNERNYFVRD KLDPDMALCR NAREMGVFMVY ISNRHEFGRL LSTANYNTSH YNNDLWQIFE NPVDWKEYI NRDYSKIFTE NIVEQPCPDV FWFPIFSEKA CDELVEEMEH YGKWSSGGKHH DSRISGGYEN VPTDDIHMKQ VDLENVWLHF IREFIAPVTL KVFAGYYTKG FALLNFVVKY SPERQRSLRP HHDASTFTIN IALNNVGEDF QGGGCKFLRY NCSIESPRKG WFSMHPGRLT HLHEGLPVKN GTRYIAVSFI DP
Specificity:	ALa26-Pro737

## Product Details

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Purity: > 95 % by SDS-PAGE.

Sterility: 0.22 µm filtered

Endotoxin Level: <0.1EU/µg

## Target Details

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Target: PLOD2

Alternative Name: Lysyl hydroxylase 2/PLOD2 ([PLOD2 Products](#))

Background: PLOD2,BRKS2,LH2,TLH

Gene ID: 5352

UniProt: [O00469-1](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Supplied as a 0.22 µm filtered solution in PBS, pH 7.4.

Storage: -80 °C

Storage Comment: This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.