

Datasheet for ABIN7548205 GPATCH2L Protein (AA 1-482) (His tag)



Overview

Quantity:	1 mg
Target:	GPATCH2L
Protein Characteristics:	AA 1-482
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPATCH2L protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant GPATCH2L Protein expressed in mammalian cells.
Sequence:	MDELVHDLAS ALEQTSEQNK LGELWEEMAL SPRQQRRQLR KRRGRKRRSD FTHLAEHTCC
	YSEASESSLD EATKDCREVA PVTNFSDSDD TMVAKRHPAL NAIVKSKQHS WHESDSFTEN
	APCRPLRRRR KVKRVTSEVA ASLQQKLKVS DWSYERGCRF KSAKKQRLSR WKENTPWTSS
	GHGLCESAEN RTFLSKTGRK ERMECETDEQ KQGSDENMSE CETSSVCSSS DTGLFTNDEG
	RQGDDEQSDW FYEGECVPGF TVPNLLPKWA PDHCSEVERM DSGLDKFSDS TFLLPSRPAQ
	RGYHTRLNRL PGAAARCLRK GRRRLVGKET SINTLGTERI SHIISDPRQK EKNKALASDF
	PHISACAHEF NPLSPLYSLD VLADASHRRC SPAHCSARQA NVHWGPPCSR DIKRKRKPVA
	TASLSSPSAV HMDAVEPTTP ASQAPKSPSS EWLVRTSAAE KATDATTATF FKMPQEKSPG YS
	Sequence without tag. The proposed Purification-Tag is based on experiences with the
	expression system, a different complexity of the protein could make another tag necessary.
	In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7548205 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Product Details

	isoform, please contact us regarding an individual offer.
Characteristics:	 Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	GPATCH2L
Alternative Name:	GPATCH2L (GPATCH2L Products)
Background:	G patch domain-containing protein 2-like
Molecular Weight:	54.3 kDa
UniProt:	Q9NWQ4

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7548205 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months