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Datasheet for ABIN7556952
GPR15 Protein (AA 1-360) (His tag)

Overview

Quantity:	1 mg
Target:	GPR15
Protein Characteristics:	AA 1-360
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPR15 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Gpr15 Protein expressed in mammalien cells.
Sequence:	MEPATALLIV DYYDYTSPDP PFLETPSHLS YTSVFLPIFY TVVFLTG VVG NFI LMI ALHF KRG NRRLIDI FIINLAASDF IFLVTVPLWM DKEASLGLWR TGSFLCKGSS YVISVNMHCS VFL L TCMSMD RYLAIMHPAL AKRLRRRSSA YAVCAVWII SCVLGLPTLL SRELTHIEGK PYCAEKKPTS LKLMWGLVAL ITTFFVPLLS IVTCYCCITR RLCAHYQQSG KH NK LK KSI KIVIIA VAAF TVSWVPFNTF KLLAIVSGFQ PEGLFHSEAL QLAMNVTGPL AFASSCVNPL IYYVFDSYIR RAI VRCLCPC LKTHNFGSST ETSDSHLTKA LSNFIHAEDF IRRRKRSVSL 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.
Characteristics:	Key Benefits:

Product Details

- 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, Western Blot
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Grade:	custom-made
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Target Details

Target:	GPR15
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Alternative Name:	Gpr15 (GPR15 Products)
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Background:	G-protein coupled receptor 15,FUNCTION: Probable chemokine receptor. {ECO:0000250}.
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Molecular Weight:	40.5 kDa
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UniProt:	Q0VDU3
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Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Handling

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