

Product datasheet

Recombinant Human OR1A2 protein ab161919

1 Image

Overview

Product name	Recombinant Human OR1A2 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	<p>MKKENQSFNLDIFILLGVTSQQEQNNVFFVIFLCYPITLT GNLLILAIC ADIRLHNPMYFLLANLSLVDIIFSSVTIPKVLANHLLGSK FISFGGCLMQ MYFMIALAKADSYTLAAMAYDRAVAISCPLHYTTIMSPR SCILLIAGSWW IGNTSALPHTLLTASLSFCGNQEVANFYCDIMPLLKLS SDVHFNVKMMY LGVGVFSLPLLCIIVSYVQVFSTVFQVPSTKSLFKAFCT CGSHLTVVFLY YGTTMGMYFRPLTSYSPKDAVITVMYVAVTPALNPFYIS LRNWDMKAAALQ KLFSKRISS</p>
Amino acids	1 to 309
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab161919** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	<p>ELISA</p> <p>Western blot</p>
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

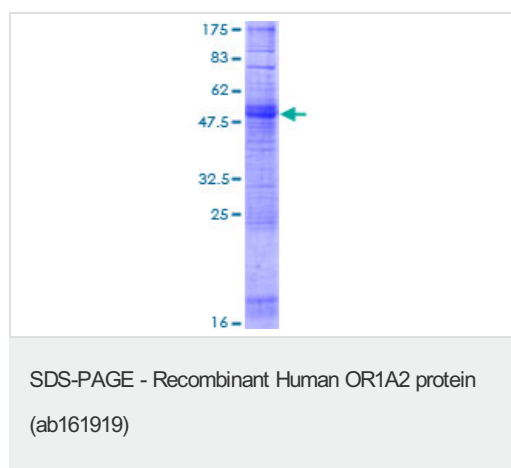
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Function	Odorant receptor.
Sequence similarities	Belongs to the G-protein coupled receptor 1 family.
Cellular localization	Cell membrane.

Images



ab161919 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours

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