

Product datasheet

Recombinant Human OR5A1 protein ab165942

1 Image

Overview

Product name	Recombinant Human OR5A1 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	<p>MSITKAWNSSSVTMFILLGFTDHPQLQALLFVTFGLGMLT TLAWNLAIF LIRGDTHLHTPMYFFLSNLSFIDICYSSAVAPNMLTDF WEQKTISFVGC AAQFFFFVGMGLSECLLLTAMAYDRYAAISSPLLYPTIM TQGLCTRMVVG AYVGGFLSSLIQASSIFRLHFCGPNIIHFFCDLPPVLAL SCSDTFLSQV VNFLVVVTVGGTSFLQLLISYGYMSAVLKIPSAEGRWK ACNTCASHLMV VTLLFGTALFVYLRPSSSYLLGRDKVVSFYSLVIPMLN PLIYSLRNKEIKDALWKVLERKKVFS</p>
Amino acids	1 to 315
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab165942** in the following tested applications.

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

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

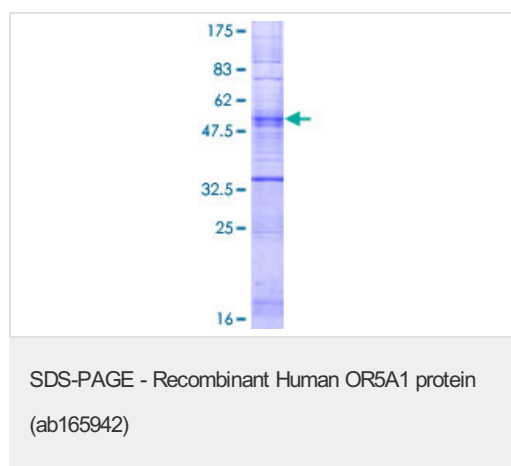
Preparation and Storage

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



ab165942 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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- Replacement or refund for products not performing as stated on the datasheet
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