

Product datasheet

Recombinant Human OR52D1 protein ab166435

1 Image

Overview

Product name	Recombinant Human OR52D1 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	<p>MSDSNLSDNHLPDTFFLTGIPGLEAAHFWIAIPFCAMYL VALVGNAALIL VIAMDNALHAPMYLFLCLLSLTDLALSSTTVPKMLAILW LHAGEISFGGC LAQMFCVHSIYALESSILLAMAFDRYVAICNPLRYTTILN HAVIGRIGFV GLFRSVAIVSPFIFLLRRLPYCGHRVMTHTYCEHMGJAR LACANITVNM YGLTVALLAMGLDSILIAISYGFILHAVFHLP SHDAQHKA LSTCGSHIGI ILVFYPAFFSFLTHRFGHHEVPHKHVHIFLANLYVLVPPV LNPILYGART KEIRSRLKLLHLGKTSI</p>
Amino acids	1 to 318
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab166435** 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

General Info

Function

Odorant receptor.

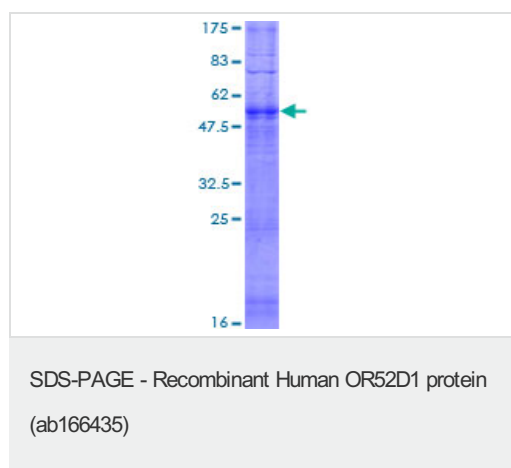
Sequence similarities

Belongs to the G-protein coupled receptor 1 family.

Cellular localization

Cell membrane.

Images



ab166435 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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