

Product datasheet

Recombinant Human O14AG protein ab166182

1 Image

Overview

| | |
|----------------|---------------------------------|
| Product name | Recombinant Human O14AG protein |
| Protein length | Full length protein |

Description

| | |
|--------|-------------|
| Nature | Recombinant |
| Source | Wheat germ |

Amino Acid Sequence

| | |
|-------------|--|
| Species | Human |
| Sequence | MANLTVTEFILMGFSTNKNMCILHSILFLLIYLCALMGNVLIIMITLTD HHLHTPVYFFLKNLSFLDCLISVTAPKSIANSLIHNNSSIFLGCVSQVF LLLSSASAELLLLTVMSFDRYTAICHPLHYDVIMDRSTCVQRATVSWLYG GLIAVMHTAGTFSLSYCGSNMVHQFFCDIPQLLAISCSLENLIREIALILI NVVLDFCCFVIIITYVHVFSTVKKIPSTEGQSKAYSICLPHLLVVLFLS TGFIAYLKPASESPSILDAVISVFYTMLPPTFNPIISLRNKAIKVALGM LIKGKLTKK |
| Amino acids | 1 to 309 |
| Tags | proprietary tag N-Terminus |

Specifications

Our [Abpromise guarantee](#) covers the use of **ab166182** in the following tested applications.

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

| | |
|------------------|--|
| Applications | ELISA Western blot |
| 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. |
|-----------------------|---|

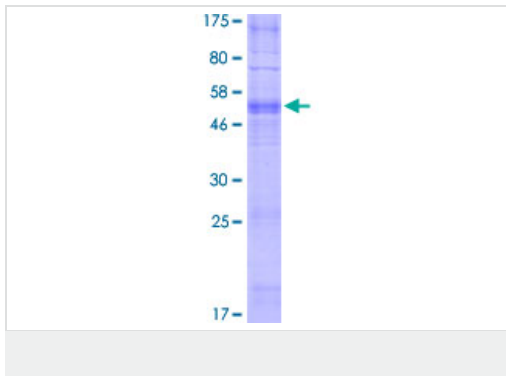
pH: 8.00

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



ab166182 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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