

# Recombinant Human D-amino acid oxidase activator(DAOA)

Catalog No: #AP70225

Package Size: #AP70225-1 20ug #AP70225-2 100ug #AP70225-3 1mg

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## Description

|                       |                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | Recombinant Human D-amino acid oxidase activator(DAOA)                                                                                                                                                                                                                                                                                                                                          |
| Host Species          | E.coli                                                                                                                                                                                                                                                                                                                                                                                          |
| Purification          | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen Description | Expression Region:1-153aaSequence Info:Full Length                                                                                                                                                                                                                                                                                                                                              |
| Other Names           | Protein G72                                                                                                                                                                                                                                                                                                                                                                                     |
| Accession No.         | P59103                                                                                                                                                                                                                                                                                                                                                                                          |
| Calculated MW         | 45.1 kDa                                                                                                                                                                                                                                                                                                                                                                                        |
| Tag Info              | N-terminal GST-tagged                                                                                                                                                                                                                                                                                                                                                                           |
| Target Sequence       | MLEKLMGADSLQLFRSRYTLGKIYFIGFQRSILLSKSENSLNSIAKETEEGRETVTRKEGWKRRHEDGYLEMAQ<br>RHLQRSCLPWVSYLPQPYAELEEVS SHVGKVF MARNYEFLAYEASKDRRQPLERMWTCNYNQQKDQSCNH<br>KEITSTKAE                                                                                                                                                                                                                             |
| Formulation           | Tris-based buffer50% glycerol                                                                                                                                                                                                                                                                                                                                                                   |
| Storage               | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br><br>Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |

## Background

Ses to activate D-amino acid oxidase.

## References

An unappreciated role for RNA surveillance.Hillman R.T., Green R.E., Brenner S.E.Genome Biol. 5:R8.1-R8.16(2004) Research Topic:Others

Note: This product is for in vitro research use only and is not intended for use in humans or animals.