

## Recombinant Mouse L-amino-acid oxidase (Il4i1)

Catalog No: #AP89674



Package Size: #AP89674-1 20ug #AP89674-2 100ug #AP89674-3 1mg

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Mouse L-amino-acid oxidase (Il4i1)
Brief Description	Recombinant Proteins
Host Species	E.coli
Other Names	Il4i1; Fig1; L-amino-acid oxidase; LAAO; LAO; EC 1.4.3.2; Interleukin-4-induced protein 1; IL4-induced protein 1; Protein Fig-1; mFIG1
Accession No.	O09046
Target Species	Mus musculus (Mouse)
Tag Info	N-terminal His-tagged Tag-Free
Target Sequence	<p>Protein Length: Full Length of Mature Protein</p> <p>Expression Region: 22-630</p> <p>DWKAASSLN PIEKCMEDHD YEQLLKVVTL GLNRTSKPQK VVVVGAGVAG LVAAKMLSDA GHKVTILEAD            NRIGGRITF RDEKTGWIGE LGAMRMPSSH RILHKLCRTL GLNLTQFTQY DENTWTEVHN VKLRNYVVEK            MPEKLGYNLN NRERGHSPED IYQMALNKAF KDLKALGCKK AMNKFNKHTL LEYLLEEGNL SRPAVQLLGD            VMSEEGFFYL SFAEALRAHA CLSDRLRYSR IVGGWDL LPR ALLSSLGAL LLNAPVVSIT QGRNDVRVHI            ATSLHSEKTL TADVLLTAS GPALQRITFS PPLTRKRQEA LRALHYVAAS KVFLSFRPPF WHEEHIEGGH            SNTDRPSRLI FYPARGEGSL LLASYTWSDA AAPFAGLSTD QTLRLVLQDV AALHGPVVFR LWDGRGVVKR            WAEDPHSQGG FVVQPPLYGR EAEDYDWSAP FGRIYFAGEH TALPHGWVET AVKSGLRAAV            RINNNGYGE VDPQMMEHAY AEANYLDQYP EGERPEEQQA REEVSPDEQE PSHKHLVET            SPEGQQHAFV EAIPELQGHV FVETVPQKEG HAHQNIYPSE HVQVHGEVIP EWHGHGGSST            PQMHRVGDHS</p>
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. 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.

## Application Details

&gt;85% (SDS-PAGE)

Note: This product is for in vitro research use only