

## Recombinant Mouse Evl protein

**Cat. No.** Evl-5159M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse Evl protein(P70429)(1-414 aa) was expressed in Mammalian cells.                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Source</b>           | Mammalian cells                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>ProteinLength</b>    | 1-414 aa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Form</b>             | Tris/PBS-based buffer, 6% Trehalose.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>AASequence</b>       | <p> MSEQSICQAR ASVMVYDDTS KKWVPIKPGQ QGFSRINIYH NTASSTFRVV<br/> GVKLQDQQVV INYSIVKGLK YNQATPTFHQ WRDARQVYGL NFASKEEATT<br/> FSNAMLFALN IMNSQEGGPS TQRQVQNGPS PEEMDIQRRQ VMEQQHRQES<br/> LERRISATGP ILPPGHPSSA ASTTLSCSGP PPPPPPPVPP PPTGSTPPPP<br/> PPLPAGGAQG TNHDESSASG LAAALAGAKL RRVQRPEDAS GGSSPSGTSK<br/> SDANRASSGG GGGGLMEEMN KLLAKRRKAA SQTDKPADRK EDESQTEDPS<br/> TSPSPGTRAT SQPPNSSEAG RKPWERSNSV EKPVSSLLSR TPSVAKSPEA<br/> KSPLQSQPHS RVKPAHSVND VGLDALDLDR MKQEILEEVV RELHKVKEEI<br/> IDAIRQELSG ISTT </p> |
| <b>Purity</b>           | >85% (SDS-PAGE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                                                                                                           |

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**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

**GENE INFORMATION**

|                 |                                                                                  |
|-----------------|----------------------------------------------------------------------------------|
| Gene Name       | Evl Ena-vasodilator stimulated phosphoprotein [ Mus musculus ]                   |
| Official Symbol | Evl                                                                              |
| Synonyms        | EVL; Ena-vasodilator stimulated phosphoprotein; ena/VASP-like protein; AI528774; |
| Gene ID         | 14026                                                                            |
| mRNA Refseq     | NM_001163394                                                                     |
| Protein Refseq  | NP_001156866                                                                     |

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