

# **Screening Libraries**

**Proteins** 

# **Product** Data Sheet

# MPZL2 Protein, Mouse (HEK293, hFc)

Cat. No.: HY-P700718

Synonyms: Epithelial V-like antigen 1; Mpzl2; EVA-1; EVA1; EVA 1; Eva;

Species: Source: HEK293

Accession: 070255 (V27-L154)

Gene ID: 14012 Molecular Weight: 50-60 kDa

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| Appearance          | Lyophilized powder.  |
|---------------------|--|
| Formulation         | Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.   |
| Endotoxin Level     | <1 EU/μg, determined by LAL method.  |
| Reconsititution     | It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH <sub>2</sub> O.   |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage. |
| Shipping            | Room temperature in continental US; may vary elsewhere.  |

## **DESCRIPTION**

| Background | The MPZL2 protein functions as a mediator of homophilic cell-cell adhesion. |
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Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1