

## EVI2A Protein, Human (HEK293, Fc)

<b>Cat. No.:</b>	HY-P75757
<b>Synonyms:</b>	Protein EVI2A; Ecotropic viral integration site 2A protein homolog; EVI-2A; EVDA; EVI2
<b>Species:</b>	Human
<b>Source:</b>	HEK293
<b>Accession:</b>	P22794/NP_055025.2 (N31-M133)
<b>Gene ID:</b>	2123
<b>Molecular Weight:</b>	Approximately 70-80 kDa due to the glycosylation.

### PROPERTIES

<b>AA Sequence</b>	NYTRLWANST    SSWDSV IQNK    TGRNQENIN    TNPITPEVDY KGNSTNMPET    SHIVALTSKS    EQELYIPSVV    SNSPSTVQSI ENTSKSHGEI    FKKDVCAENN    NNM
<b>Appearance</b>	Lyophilized powder.
<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
<b>Storage &amp; Stability</b>	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.
<b>Shipping</b>	Room temperature in continental US; may vary elsewhere.

### DESCRIPTION

<b>Background</b>	<p>The EVI2A protein emerges as a potential integral component of cell-surface receptors, as it may form complexes with itself or other proteins within the membrane. This suggests a role in mediating cellular responses through intricate molecular interactions. The ability of EVI2A to engage in self-complex formation or interaction with other proteins implies its participation in the constitution of membrane-associated receptor structures. Further exploration is needed to elucidate the specific partners and signaling pathways in which EVI2A is involved, shedding light on its significance in cellular communication and the intricate regulation of cell-surface events.</p>
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**Caution: Product has not been fully validated for medical applications. For research use only.**

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