

Product datasheet for **SC331130**

eEF1A2 binding protein (IGFN1) (NM_001164586) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	eEF1A2 binding protein (IGFN1) (NM_001164586) Human Untagged Clone
Tag:	Tag Free
Symbol:	eEF1A2 binding protein
Synonyms:	EEF1A2BP1
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC331130 representing NM_001164586. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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Restriction Sites:

SgfI-MluI

ACCN:

NM_001164586

Insert Size:

11127 bp

OTI Disclaimer:

Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA. Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence verification at a reduced cost. Please contact our customer care team at custsupport@origene.com or by calling 301.340.3188 option 3 for pricing and delivery.

Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

Components:

The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_001164586.1](#)

RefSeq Size: 11810 bp

RefSeq ORF: 11127 bp

Locus ID: 91156

UniProt ID: [Q86VF2](#)

Cytogenetics: 1q32.1

MW: 383.8 kDa