

#### OriGene Technologies, Inc.

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# Product datasheet for LY429233

### PCBP2 (NM\_005016) Human Over-expression Lysate

### **Product data:**

Description:Transient overexpression lysate of poly(rC) binding protein 2 (PCBP2), transcript variant 1Species:HumanExpression Host:HEK293TExpression cDNA Clome or AA Sequence:TrueORF Clone RC210035Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 005016, NP 005007Synonyms:hnRNP-E2; HNRNPE2; HNRPE2Predicted MW:3. x kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg shole HEK293T cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6, 8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C, Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer rovided. Lysate samples are stable for 12 months from the date of receipt when stored at s0°C.Preparation:Resgent (T120002) and Sug <u>TrueORE</u> CDNA plasmid. Transfected cells were cultured for 48brs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl PH7.6, SUM N3VA), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Lic.). Cell lysates were aliquoted and stored at -20°C before shipping.RefSeq:NP 005007Locus ID:5094	Product Type:	Over-expression Lysates
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Locus ID: 5094	RefSeq:	<u>NP 005007</u>
	Locus ID:	5094



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## **Product images:**

158-	
106 <b>-</b> 79 <b>-</b>	
48 —	12
35 <b>-</b> 23 <b>-</b>	

Western blot validation of overexpression lysate (Cat# [LY417574]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC210035] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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