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Product datasheet for LC407302

C10orf30 (BEND7) (NM_152751) Human Over-expression Lysate

Product data:

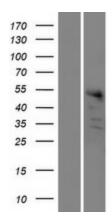
Product	Туре:	Over-expression Lysates
Descripti	ion:	BEND7 HEK293T cell transient overexpression lysate (as WB positive control)
Species:		Human
Expression	on Host:	HEK293T
Expression or AA Section 5.5 Contracts Secti	on cDNA Clone quence:	TrueORF Clone RC215807
Tag:		C-Myc/DDK
Detectio	n Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
ACCN:		<u>NM 152751, NP 689964</u>
Synonym	าร:	C10orf30
Predicte	d MW:	51.3 kDa
Compon	ents:	1 vial of 20 ug lyophilized gene specific transient over-expression cell lysate
Storage:		The lysate can be shipped at ambient temperature. Upon receiving, store the sample at - 20°C. Lysate samples can be reconstituted with SDS Sample Buffer. Avoid repeated freeze- thaw cycles after reconstitution. Lysate samples are stable for 12 months from date of receipt when stored at -20°C.
Preparat	ion:	HEK293T cells in 10-cm dishes were transiently transfected with <u>MegaTran</u> Transfection Reagent (TT200002) and 5ug <u>TrueORF</u> cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSF and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). To facilitate transportation and protein, the products are supplied as lyophilized proteins.
RefSeq:		<u>NP 689964</u>
Locus ID:	:	222389
Cytogene	etics:	10p13



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Product images:



Western blot validation of overexpression lysate (Cat# [LY407302]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC215807] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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