

## Product datasheet for **TP307996L**

### LRATD2 (NM\_174911) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 84, member B (FAM84B), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207996 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MGNQVEKLTHLSYKEVPTADPTGVDRDDGPRIGVSYIFSNDDEDVEPQPPPQGPDGGGLPDGGDGPPPPQ  
PQPYDPRLHEVECSVFYRDECIYQKSFAPGSAALSTYTPENLLNKCKPGDLVEFVSQAQYPHWAVYVGNF  
QVVHLHRLEVINSFLTDASQRRGRVNDLYRYKPLSSAVVRNALAHVGAKERELSWRNSEFAAWCRY  
GKREFKIGGELRIGKQPYRLQIQLSAQRSHTLEFQSLEDLIMEKRRNDQIGRAAVLQELATHLHPAEPEE  
GDSNVARTTPPPGRPPAPSSEEDGEAVAH

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

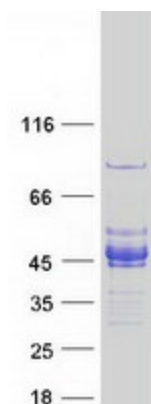
Tag:	C-Myc/DDK
Predicted MW:	34.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_777571</a>
Locus ID:	157638



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UniProt ID: [Q96KN1](#)  
RefSeq Size: 5503  
Cytogenetics: 8q24.21  
RefSeq ORF: 930  
Synonyms: BCMP101; FAM84B; NSE2

### Product images:



Coomassie blue staining of purified LRATD2 protein (Cat# [TP307996]). The protein was produced from HEK293T cells transfected with LRATD2 cDNA clone (Cat# [RC207996]) using MegaTran 2.0 (Cat# [TT210002]).