

## Product datasheet for **TP308422M**

### **LRRC28 (NM\_144598) Human Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant protein of human leucine rich repeat containing 28 (LRRC28), 100 µg
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>RC208422 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MASELCKTISVARLEKHKNLFLNYRNLHHPLELLKDEGLQYLERLYMKRNSLTSLPENLAQKLPNLVEL  
YLHSNNIVVPEAIGSLVKLQCLDLSDNALEIVCPEIGRLRALRHLRLANNQLQFLPPEVGDLELQTLTLD  
ISTNRLLTLPERLHMCLSLQYLTVDNRNLWYVPRHLCQLPSLNELSMAGNRLAFLPLDLGRSRELQYVYV  
DNNIHLKGLPSYLYNKVIGCSGCGAPIQVSEVKLLSFSSGQRTVFLPAEVKAIGTEHDHVLPLQELAMRG  
LYHTYHSLKDLNFLSPISLPRSLLELLHCP LGHCHRCSEPMFTIVYPKLFPLRETPMAGLHQWKTTVSF  
VAYCCSTQCLQTFDLLS

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

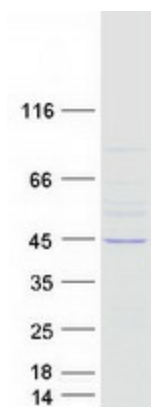
<b>Tag:</b>	C-Myc/DDK
<b>Predicted MW:</b>	41.7 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Preparation:</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u><a href="#">NP_653199</a></u>
<b>Locus ID:</b>	123355



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UniProt ID: [Q86X40](#)  
RefSeq Size: 1569  
Cytogenetics: 15q26.3  
RefSeq ORF: 1101

### Product images:



Coomassie blue staining of purified LRRC28 protein (Cat# [TP308422]). The protein was produced from HEK293T cells transfected with LRRC28 cDNA clone (Cat# [RC208422]) using MegaTran 2.0 (Cat# [TT210002]).