

## Product datasheet for **TP514400**

### Mthfd2l (NM\_026788) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like (Mthfd2l), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR214400 representing NM_026788 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MATRARGFSLLRGRLGRGPVRAPGVAERAWRFGSSGRRHEAVIISGTNMAKQIQKEIQQGVESWIALGN  
RRPHLSIILVGDNPASHTYVRNKIKAASAVGICSELIIPKNVSQEELLDITDQLNMDPRVSGILVQLPL  
PDHVERTICNGIAPEKDVDGFHIIINIGRLCLDQHSVIPATASAVWEIIRAGIETFGKNVWVAGRSKNV  
GMPIAMLLHTDGEHERPGDATVTIAHRYTPREQLKAHTQLADIIIVAAGIPRLITADMVREGAAVIDVG  
INYIQDPVTGKTKLVGDVDFEAVKKKASFITPVPGGVGPMTVAMLLKNTLLAAKNIAIY

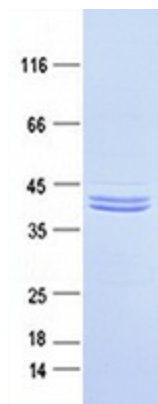
**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	36.4 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
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 after receiving vials.
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_081064</a>
Locus ID:	665563
UniProt ID:	<a href="#">D3YZG8</a>



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RefSeq Size: 2256  
Cytogenetics: 5 E1  
RefSeq ORF: 1014  
Synonyms: 1110019K23Rik; C630010D07Rik

**Product images:**

Purified recombinant protein Mthfd2l was analyzed by SDS-PAGE gel and Coomassie Blue Staining.