

# Product datasheet for TP502917

## Mettl27 (NM\_024479) Mouse Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Purified recombinant protein of Mouse methyltransferase like 27 (Mettl27), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug Species: Mouse **Expression Host:** HEK293T **Expression cDNA Clone** >MR202917 protein sequence Red=Cloning site Green=Tags(s) or AA Sequence: MTQEEAGRLPQVLARVGTSHGITDLACKLRFYDDWAPEYDQDVAALKYRAPRLAVDCLSRAFQGSPHDAL ILDVACGTGLVAVELQARGFLQVQGVDGSPEMLKQARARGLYHHLSLCTLGQEPLPDPEGTFDAVIIVGA LSEGQVPCSAIPELLRVTKPGGLICLTTRTNPSNLPYKETLEATLDSLEQAGVWECLVTQPVDHWELATS EQETGLGTCANDGFISGIIYLYRKQETV **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-MYC/DDK Tag: Predicted MW: 25.8 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol For testing in cell culture applications, please filter before use. Note that you may experience Note: 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:** NP 077799 Locus ID: 79565 **UniProt ID:** Q8BGM4 **RefSeq Size:** 2831



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|               | Mettl27 (NM_024479) Mouse Recombinant Protein – TP502917 |  |
|---------------|--|--|
| Cytogenetics: | 5 G2   |  |
| RefSeq ORF:   | 714  |  |
| Synonyms:     | AW492986; BC002286; Wbscr27                              |  |

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