

PRODUCT SPECIFICATION

| Product Name | PrEST Antigen TMEM87A |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number | APrEST73257 |
| Gene Description | transmembrane protein 87A |
| Alternative Gene Names | DKFZP564G2022 |
| Corresponding Antibodies | Anti-TMEM87A (HPA018104) |
| Description | Recombinant protein fragment of Human TMEM87A |
| Amino Acid Sequence | Recombinant Protein Epitope Signature Tag (Prest) antigen sequence: RPSANNQRFAFSPLSEEEEEDEQKEPMLKESFEGMKMRSTKQEPNGNSKV NKAQEDDLKWVEENVPSSVTDVALPALLDSDEERMITHFE |
| Fusion Tag | N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein |
| | G) |
| Expression Host | E. coli |
| Purification | IMAC purification |
| Predicted MW | 28 kDa including tags |
| Usage | Suitable as control in WB and preadsorption assays using indicated corresponding antibodies. |
| Purity | >80% by SDS-PAGE and Coomassie blue staining |
| Buffer | PBS and 1M Urea, pH 7.4. |
| Unit Size | 100 μΙ |
| Concentration | Lot dependent |
| Storage | Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles. |
| Notes | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

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