# Human Parvalbumin alpha/PVALB protein (Recombinant) (His-Tag) (STJP016919)

## GENERAL INFORMATION

| | |
|---|---|
| Product Type | Proteins |
| Applications | SDS-PAGE |
| Host / Source | E.coli |

## PRODUCT PROPERTIES

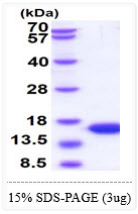
| | |
|---|---|
| Concentration | 1 mg/mL |
| Formulation | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% Glycerol, 50mM NaCl |
| Molecular Weight | 14.6 kDa |
| Storage Instruction | For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles. |

## TARGET INFORMATION

| | |
|---|---|
| Gene ID | 5816 |
| Gene Symbol | PVALB |
| UniProt ID | PRVA_HUMAN |
| Immunogen Region | 1-110aa |
| Immunogen Sequence | MGSSHHHHHH SSGLVPRGSH MGSHMSMTDL LNAEDIKKAV GAFSATDSFD HKKFFQMVGLKKKSADDVKK VFHMLDKDKS GFIEEDELGF ILKGFSPDAR DLSAKETKML MAAGDKDGDG KIGVDEFSTL VAES |

## ADDITIONAL INFORMATION

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|---|---|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |




SDS-PAGE gel of recombinant human Parvalbumin alpha PVALB protein under reducing conditions