

Human Hemoglobin zeta/HBZ protein (Recombinant) (His-Tag) (STJP016668)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

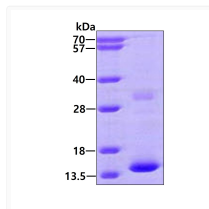
| | |
|---------------------|--|
| Concentration | 0.5 mg/mL |
| Formulation | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 100mM NaCl, 20% Glycerol |
| Molecular Weight | 16.7 kDa |
| Storage Instruction | For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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|--------------------|--|
| Gene ID | 3050 |
| Gene Symbol | HBZ |
| UniProt ID | HBAZ_HUMAN |
| Immunogen Region | 1-142aa |
| Immunogen Sequence | MSLTKTERTI IVSMWAKIST QADTIGTETL ERLFLSHPQT KTYFPHFDLH PGSAQLRAHG SKVVAAVGDA VKSIDDIGGA LSKLSELHAY ILRVDPVNFK LLSHCLLVTL AARFPADFTA EAHAAWDKFL SVVSSVLTEK YR |

ADDITIONAL INFORMATION

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 Hemoglobin zeta HBZ protein under reducing conditions