

## Human Fc epsilon RI alpha/FCER1A protein (Recombinant) (His-Tag) (STJP018495)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

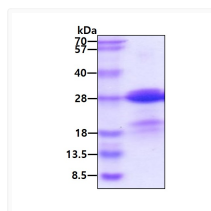
|                     |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Concentration       | 0.25 mg/mL                                                                                                                                          |
| Formulation         | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% Glycerol, 1mM DTT                                                                |
| Molecular Weight    | 23.4 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            | <a href="#">2205</a>                                                                                                                                                                                       |
| Gene Symbol        | <a href="#">FCER1A</a>                                                                                                                                                                                     |
| UniProt ID         | <a href="#">FCER1A_HUMAN</a>                                                                                                                                                                               |
| Immunogen Region   | 26-205aa                                                                                                                                                                                                   |
| Immunogen Sequence | VPQKPKV SLNPPWNRIF KGENVTLCN GNNFFEVSST KWFHNGSLSE ETNSSLNIVN AKFEDSGEYK<br>CQHQQVNESE PYYLEVFSDW LLLQASAEVV MEGQPLFLRC HGWRNWDVYK VIYYKDGEAL<br>KYWYENHNIS ITNATVEDSG TYYCTGKVWQ LDYSEPLNI TVIKAPREKY WLQ |

### ADDITIONAL INFORMATION

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



SDS-PAGE gel showing 3µg recombinant human Fc epsilon RI alpha FCER1A protein under reducing conditions