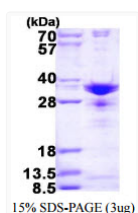


## Human SNRPA1 protein (Recombinant) (His-Tag) (STJP017484)

| 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 30% Glycerol, 0.2M NaCl, 2mM DTT, 0.1mM PMSF                                                                                                                                                     |
| Molecular Weight       | 30.5 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="#">6627</a>                                                                                                                                                                                                                                |
| Gene Symbol            | <a href="#">SNRPA1</a>                                                                                                                                                                                                                              |
| UniProt ID             | <a href="#">RU2A_HUMAN</a>                                                                                                                                                                                                                          |
| Immunogen Region       | 1-255aa                                                                                                                                                                                                                                             |
| Immunogen Sequence     | MGSSHHHHHH SSGLVPRGSH MVKLTAEIE QAAQYTNVR DRELDLRGYK IPVIENLGAT LDQFDAIDFS DNEIRKLDGF PLLRRRLKTL VNNNRICRIG EGLDQALPCL TELILTNNSL VELGDLPLA SLKSLTYLSI LRNPVTNKKH YRLYVIYKVP QVRVLDQKV KLKERQAEK MFKGKRGAL AKDIARRSKT FNPAGLPTD KKKGGPSPGD VEAIKNAI |
| 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 SNRPA1 protein under reducing conditions