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## Product Datasheet

### HIV-1 Envelope gp120/gp41 Recombinant Protein PRS-24-956

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|----------------------------|---|
| Article Name               | HIV-1 Envelope gp120/gp41 Recombinant Protein   |
| Biozol Catalog Number      | PRS-24-956  |
| Supplier Catalog Number    | 24-956  |
| Alternative Catalog Number | PRS-24-956-0.1  |
| Manufacturer               | ProSci  |
| Category                   | Proteine/Peptide  |
| Application                | CLIA, ELISA, LF, WB   |
| Concentration              | batch dependent   |
| Molecular Weight           | This recombinant protein contains immunodominant regions of HIV-1 gp120 and gp41 proteins with a MW of 33.9 kDa. It is recognized by positive samples in ELISA tests. |
| Buffer                     | PBS, pH 8.0, and 8 M Urea containing 0.1% ProClin300.   |
| Source                     | E. coli   |
| Purity                     | > 95% pure by SDS-PAGE. Ligand affinity purified.   |
| Form                       | liquid  |
| Application Notes          | Suitable for use in ELISA, CLIA, Lateral Flow, Western Blot, and other immune tests   |