

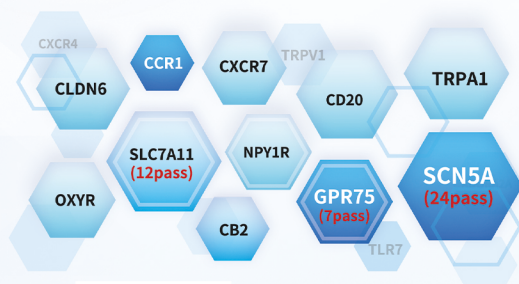


**DIMA BIOTECH**  
Recombinant mAbs and proteins

# Nanodisc

In Stock

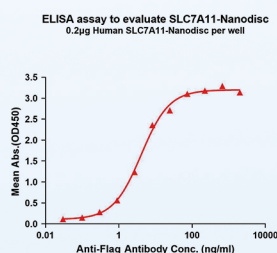
## Up to **24**-pass Transmembrane Protein



Scan me and view  
Nanodisc video

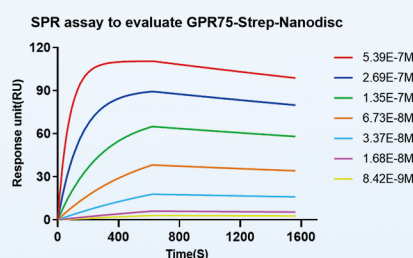
- **Largest in-stock selection:** **500+** full-length multi-transmembrane proteins, including GPCRs and ion channels, leading globally.
- **Maximum transmembrane count:** Successfully produced **24**-transmembrane full-length proteins, pushing industry limits.
- **Comprehensive validation:** High purity, solubility, and stability, maintaining native conformation and supporting room-temperature shipping.
- **Flexible customization:** Personalized protein expression services to meet diverse research needs.

### ELISA



ELISA analysis using anti-GPRC5D monoclonal antibody (Cat. No. DME100090) and purified human GPRC5D full length protein-synthetic nanodisc, **7-pass GPCR**, Cat. No. FLP100011

### SPR



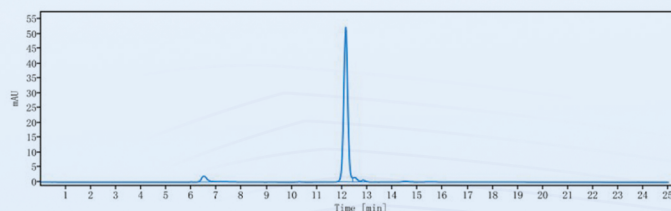
Human GPR75-Nanodisc can bind Anti-GPR75 antibody (DMC100368) with an affinity constant of 5.02 nM as determined in a SPR assay. **7-pass GPCR**, cat. No. FLP120031

### SDS-PAGE



Human SCN5A-Nanodisc, Flag Tag on SDS-PAGE.  
**24-pass Na<sup>+</sup> ion channel**, cat. No. FLP100726

### SEC-HPLC



The purity of Human SLC7A11 full length protein-synthetic nanodisc is greater than 90% as determined by SEC-HPLC.  
**12-pass Cystine/glutamate transporter**, Cat. No. FLP100048

## DIMA Biotechnology LLC

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