



Recombinant Protein Technical Manual
Recombinant Human ITGA6 & ITGB1 Heterodimer
Protein
RPES2900

Product Data:

Product SKU: RPES2900

Size: 20µg

Species: Human

Expression host: HEK293 Cells

Uniprot: P23229-3&P05556

Protein Information:

Molecular Mass: 198 (115 + 83) kDa

AP Molecular Mass: 110 & 130 kDa

Tag:

Bio-activity:

Purity: > 92 % as determined by reducing SDS-PAGE.

Endotoxin: < 1.0 EU per µg of the protein as determined by the LAL method.

Storage: Lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Shipping: This product is provided as lyophilized powder which is shipped with ice packs.

Formulation: Lyophilized from sterile PBS, pH 7.4

Reconstitution: Please refer to the printed manual for detailed information.

Application:

Synonyms: CD49f;ITGA6B;VLA-6

Immunogen Information:

Sequence: Met 1-Ser1011&Met 1-Asp728

Background: