

Recombinant Protein Technical Manual Recombinant Human ITGA8 & ITGB1 Heterodimer Protein

Product Data:

Product SKU: RPES2858 Size: 20μg

Species: Human Expression host: HEK293 Cells

RPES2858

Uniprot: P53708&P05556

Protein Information:

Molecular Mass: 196 (113 + 83) kDa

AP Molecular Mass: 120 &140 kDa

Tag:

Bio-activity:

Purity: > 90 % as determined by reducing SDS-PAGE.

Endotoxin: $< 1.0 \text{ EU per } \mu \text{g}$ 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: ITGA8;RP11-479G22.2;CD29;FNRB;GPIIA;MDF2;MSK12;VLA-BETA;VLAB

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Sequence: Met 1-Leu1012&Met 1-Asp 728

Background: