

Recombinant Human CD3E & CD3G Heterodimer, C-Fc-His & C-Fc-Flag (Active)

Summary

Catalog No.	AHC27705
Alternative Names	CD3 epsilon & CD3 gamma, CD3E & CD3G, CD3E & CD3G Heterodimer, IMD18, T3E, TCRE
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.
Purity	> 95% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	P07766 & P09693
Protein length	[Asp23-Asp126] & [Gln23-Ser116]
Nature	Recombinant
Predicted molecular weight	39.2 kDa & 38.1 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
