

CD3D & CD3E Heterodimer Recombinant Protein | CD3D recombinant protein

Recombinant Mouse CD3D & CD3E Heterodimer Protein

CATALOG # AAA173578	HOST HEK293 Cells
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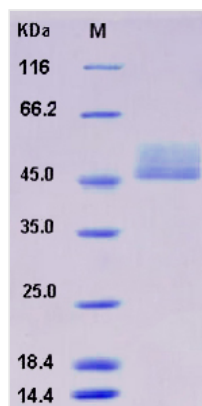
PRODUCT SYNONYMS

CD3D & CD3E Heterodimer; Recombinant Mouse CD3D & CD3E Heterodimer Protein; T3d; CD3D recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK293 Cells
Purity/Purification	> 90 % as determined by SDS-PAGE
Form/Format	Lyophilized from sterile PBS, pH 7.4, 5% Trehalose, 5% Mannitol, 0.01% Tween 80.
Sequence Positions	Met 1-Ala 105 - Met 1-Asp 108
Species	Mouse
Tag	C-DYKDDDDK-Fc, C-His-Fc
Endotoxin	< 1.0 EU per ug of the protein as determined by the LAL method.
Reconstitution	It is recommended that sterile water (200uL) be added to the vial to prepare a stock solution of 0.25mg/mL. Concentration is measured by UV-Vis.
Preparation and Storage	Storage: Lyophilized proteins are stable for up to 12 months when stored at -20 to -80 degree C. Reconstituted protein solution can be stored at 4-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at <-20 degree C for 3 months. Shipping: This product is provided as lyophilized powder which is shipped with ice packs.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	227498961
NCBI GeneID	12500
NCBI Accession #	NP_038515.3

NCBI GenBank Nucleotide #	NM_013487.3
UniProt Accession #	P04235; P22646
Molecular Weight	Mol_Mass: 76 kDa AP_Mol_Mass: 45-50 kDa
NCBI Official Full Name	T-cell surface glycoprotein CD3 delta chain
NCBI Official Synonym Full Names	CD3 antigen, delta polypeptide
NCBI Official Symbol	Cd3d
NCBI Official Synonym Symbols	T3d
NCBI Protein Information	T-cell surface glycoprotein CD3 delta chain
UniProt Protein Name	T-cell surface glycoprotein CD3 delta chain
UniProt Gene Name	Cd3d
UniProt Synonym Gene Names	T3d

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/cd3d-recombinant-protein-hek293-cells/173578>