

For Research Use Only

# Recombinant Human CTLA4 protein (Myc Tag, His Tag)



Catalog Number: Eg0018

Basic Information	Species: Human	Purity: >90 %, SDS-PAGE	Tag: Myc Tag, His Tag
Technical Specifications	<p><b>Purity:</b> &gt;90 %, SDS-PAGE</p> <p><b>Endotoxin Level:</b> &lt;1.0 EU/ µg protein, LAL method</p> <p><b>Source:</b> HEK293-derived Human CTLA-4/CD152 protein Lys36-Asp161 (Accession# P16410) with a Myc tag, His tag at the C-terminus.</p> <p><b>GeneID:</b> 1493</p> <p><b>Accession:</b> P16410</p> <p><b>Predicted Molecular Mass:</b> 19.1 kDa</p> <p><b>SDS-PAGE:</b></p> <p><b>Formulation:</b> Lyophilized from sterile PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.</p>		
Biological Activity	Not tested		
Storage and Shipping	<p><b>Storage:</b> It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.</p> <ul style="list-style-type: none"><li>• Until expiry date, -20°C to -80°C as lyophilized proteins.</li><li>• 3 months, -20°C to -80°C under sterile conditions after reconstitution.</li></ul> <p><b>Shipping:</b> The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.</p>		
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.		
Background			
References			
Synonyms	CTLA4, CD152, CELIAC3, CTLA 4, Cytotoxic T-lymphocyte protein 4		

## Selected Validation Data

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For technical support and original validation data for this product please contact

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