

# Recombinant Full Length Human T-Cell Surface Protein Tactile(Cd96) Protein, His-Tagged

Cat. No. RFL3349HF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Human T-cell surface protein tactile(CD96) Protein (P40200) (22-585aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Human

### Source

E.coli

### ProteinLength

Full Length of Mature Protein (22-585)

### Form

Lyophilized powder

### AA Sequence

VWEKTVNTEENVYATLGSDVNLTCQTQTVGFFVQMQWSKVTNKIDLIAYVHPQYGF  
 YCAYGRPCESLVFTETPENGSKWTLHLRNMSCSVSGRYECMLVLYPEGIQTKIYNL  
 LIQTHVTADWNSNHTIEIEINQTLIPCFQNSSSKISSEFTYAWSVENSSTDSWVLLS  
 KGIKEDNGTQETLISQNHLSNSTLLKDRVKLGTDYRLHLSPVQIFDDGRKFSCHIRV  
 GPNKILRSSTTVKVFAPKEIPVIVENNSTDVLERFTCLLKNVFPKANITWFDGSFL  
 HDEKEGIYITNEERKKGKDGFLKSVLTRVHSNKPAQSDNLTWCMALSPVPGNKVW  
 NISSEKITFLLGSEISSTDPPLSVTESTLDTQPSPASSVSPARYPATSSVTLVDVSALR  
 PNTTPQPSNSSMTTRGFNYPWTSSGTDTKKSVSRIPSETYSSSPGAGSTLHDNVF  
 TSTARAFSEVPTTANGSTKTNHVHITGIVVNKPKDGMSPVIVAALLFCCMILFGLGV  
 RKWCQYQKEIMERPPPFKPPPPPIKYTCIQEPNESDLPYHEMETL

### Purity

Greater than 90% as determined by SDS-PAGE.

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<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	CD96
<b>Synonyms</b>	CD96; T-cell surface protein tactile; Cell surface antigen CD96; T cell-activated increased late expression protein; CD antigen CD96
<b>UniProt ID</b>	<a href="#">P40200</a>

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