

## Human Dipeptidyl Peptidase IV (DPP4) Recombinant Protein

Cat #: BGT-PPT-34342

Size: 20ug

Storage: Store at -60°C or below. Avoid repeated freeze / thaw cycles.

### Synonyms:

Adenosine Deaminase Complexing Protein 2, DPP IV, ADCP-2, ADCP2, CD26, Dipeptidyl Peptidase 4, DPP4, T-cell Activation Antigen CD26, TP103, ADABP

### Product Information

**Type:** Recombinant Protein

**Species:** Human

**Source:** DPP4, 39-766 aa, Human, His tag, Baculovirus

**Purity:** > 95% by SDS-PAGE

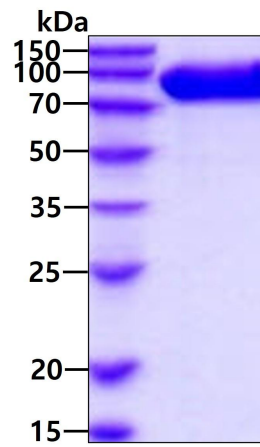
**Buffer:** Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 100mM NaCl, 1mM EDTA, 10% glycerol

**Sequence:** SRKTYTL TDYLNKNTYRL KLYSLRWISD HEYLYKQENN ILVFNAEYGN SSVFLENSTF DEFGHSINDY SISPDGQFIL  
LEYNYVKQWR HSYTASYDIY DLNKRQLITE ERIPNNTQWV TWSPVGHKLA YVWNNDIYVK IEPNLPSYRI TWTGKEDIY  
NGITDWVYEE EVFSAYSALW WSPNGTFLAY AQFNDTEVPL IEYSFYSDS LQYPKTVRVP YPKAGAVNPT VKFFVNTDS  
LSSVTNATSI QITAPASMLI GDHYLCDVTW ATQERISLQW LRRIQNYISM DICDYDESSG RWNCLVARQH IEMSTTGWVG  
RFRPSEPHFT LDGNSFYKII SNEEGYRHC YFQIDKKDCT FITKGTWEVI GIEALTSYDL YYISNEYKGM PGGRNLYKIQ LSDYTKVTCL  
SCELNPERCQ YYSVSFSKEA KYYQLRCSGP GLPLYTLHSS VNDKGLRVLE DNSALDKMLQ NVQMPSKKLD FIILNETKFW  
YQMILPPHFD KSKKYPLLLD VYAGPCSQKA DTVFRLNWAT YLASTENIIV ASFDGRGSGY QGDKIMHAIN RRLGTFEVED  
QIEAARQFSK MGFVDNKRIA IWGWSYGGYV TSMVLGSGSG VFKCGIAVAP VSRWEYDYSV YTERYMGLPT PEDNLDHYRN  
STVMSRAENF KQVEYLLIHG TADDNVHFQQ SAQISKALVD VGVDFQAMWY TDEDHGIASS TAHQHIYTHM SHFIKQCFSL P

**Molecular Weight:** 85.4 kDa (737aa) confirmed by MALDI-TOF

**Entrez Gene:** 1803

UniProt: P27487



**Note:**

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.