

Dipeptidyl peptidase 4 (Dpp4) Recombinant Protein | Dpp4 recombinant protein

Recombinant Rat Dipeptidyl peptidase 4 (Dpp4)

CATALOG # AAA113333	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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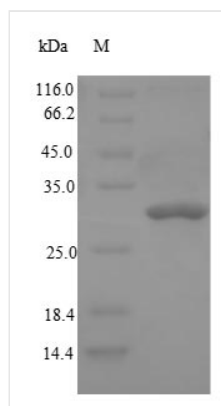
PRODUCT SYNONYMS

Dipeptidyl peptidase 4 (Dpp4); Recombinant Rat Dipeptidyl peptidase 4 (Dpp4); Dipeptidyl peptidase 4; EC=3.4.14.5; Bile canaliculus domain-specific membrane glycoprotein; Dipeptidyl peptidase IV; DPP IV; GP110 glycoprotein; T-cell activation antigen CD26; CD_antigen=; CD26Cleaved into the following 3 chains;; 1. Dipeptidyl peptidas; Dpp4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	638-767aa; Partial
Sequence	SMVLGSGSGV FKCGIAVAPV SRWEYDSVY TERYMGLPTP EDNLDHYRNS TVMSRAENFK QVEYLLIHGT ADDNVHFQQS AQISKALVDA GVDFQAMWYT DEDHGIASST AHQHIYSHMS HFLQQCFSLR
Species	Rattus norvegicus (Rat)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Dpp4 recombinant protein	Dpp4; Cd26
Product Categories/Family for Dpp4 recombinant protein	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	6978773
NCBI GeneID	25253
NCBI Accession #	NP_036921.1
NCBI GenBank Nucleotide #	NM_012789.1
UniProt Accession #	P14740
Molecular Weight	30.7 kDa
NCBI Official Full Name	dipeptidyl peptidase 4
NCBI Official Synonym Full Names	dipeptidylpeptidase 4
NCBI Official Symbol	Dpp4
NCBI Official Synonym Symbols	CD26; DPPIV
NCBI Protein Information	dipeptidyl peptidase 4; DPP IV; GP110 glycoprotein; dipeptidyl peptidase IV; T-cell activation antigen CD26; bile canaliculus domain-specific membrane glycoprotein
UniProt Protein Name	Dipeptidyl peptidase 4
UniProt Gene Name	Dpp4
UniProt Synonym Gene Names	Cd26; DPP IV
UniProt Entry Name	DPP4_RAT

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/dpp4-recombinant-protein-e-coli/113333>