

Dipeptidyl peptidase 4 Recombinant Protein | Dpp4 recombinant protein

Dipeptidyl peptidase 4

CATALOG # AAA230841	HOST Cell Free Expression
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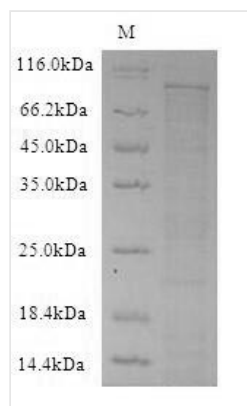
PRODUCT SYNONYMS

Dipeptidyl peptidase 4; Dpp4 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	29-760. Partial.
Sequence	SKDEAAADSR RTYSLADYLK STFRVKSYSL WWVSDFEYLY KQENNILLN AEHGNSSIFL ENSTFESFGY HSVSPDRLFV LLEYNYVKQW RHSYTASYNI YDVNKRQLIT EEKIPNNTQW ITWSPEGHKL AYWVKNDIYV KVEPHLPSHR ITSTGEENVI YNGITDWVYE EEVFGAYSAL WWSPNNTFLA YAQFNDTGVP LIEYSFYSD SLQYPKTWVI PYPKAGAVNP TVKFFIVNID SLSSSSSAAP IQIPAPASVA RGDHYLCDVV WATEERISLQ WLRRIQNYSV MAICDYDKIN LTWNCPSEQQ HVEMSTTGWV GRFRPAEPHF TSDGSSFYKI ISDKDGYKHI CHFPKDKKDC TFITKGAWEV ISIEALTSYD LYYISNQYKE MPGGRNLYKI QLTDHTNVKC LSCDLNPERC QYYAVSFSKE AKYYQLGCWG PGLPLYTLHR STDHKELRVL EDNSALDRML QDVQMPSKKL DFIVLNETRF WYQMILPPHF DSKSKYPLLL DVYAGPCSQK ADASFRLNWA TYLASTENII VASFDGRGSG YQGDKIMHAI NRRLGTLEVE DQIEAARQFV KMGFVDSKRV AIWGWSYGGY VTSMVLGSGS GVFKCGIAVA PVSWEYYDS VYTERYMGLP IPEDNLDHYR NSTVMSRAEH FKQVEYLLIH GTADDNVHFQ QSAQISKALV DAGVDFQAMW YTDEDHGIAS STAQHIIYSH MSHFLQQCFSLH
Sequence Length	760
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Dpp4 recombinant protein	This is a recombinant transmembrane protein expressed in a cell-free expression system.
Product Categories/Family for Dpp4 recombinant protein	Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	227116292
NCBI GeneID	13482
NCBI Accession #	NP_001153015.1
NCBI GenBank Nucleotide #	NM_001159543.1
UniProt Accession #	P28843 ; Q3U514
Molecular Weight	100.5 kDa
NCBI Official Full Name	dipeptidyl peptidase 4 isoform 2
NCBI Official Synonym Full Names	dipeptidylpeptidase 4
NCBI Official Symbol	Dpp4
NCBI Official Synonym Symbols	Cd26; THAM; Dpp-4
NCBI Protein Information	dipeptidyl peptidase 4
UniProt Protein Name	Dipeptidyl peptidase 4
UniProt Gene Name	Dpp4
UniProt Synonym Gene Names	Cd26; DPP IV; THAM
UniProt Entry Name	DPP4_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/dpp4-recombinant-protein-cell-free-expression/230841>