

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Dipeptidyl-Peptidase 4, Human Recombinant RAY-228-10340-3

Article Name	Dipeptidyl-Peptidase 4, Human Recombinant
Biozol Catalog Number	RAY-228-10340-3
Supplier Catalog Number	228-10340-3
Alternative Catalog Number	RAY-228-10340-3
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
NCBI	1803
Expression System	Insect Cells
Purity	Greater than 95.0% as determined by Analysis by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	ADPSRKTYTL TDYLNKNTYRL KLYSLRWISD HEYLYKQENN ILVFNAEYGN SSVFLENSTF DEFGHSINDY SISPDGQFIL LEYNYVKQWR HSYTASYDIY DLNKRQLITE ERIPNNTQWV TWSPVGHKLA YVWNNDIYVK IEPNLPSYRI TWTGKEDIY NGITDWVYEE EVFSAYSALW WSPNGTFLAY AQFNDTEVPL IEYSFYSDS LQYPKTVRVP YPKAGAVNPT VK
Formula	DPP4 is formulated in 20mM Tris-HCl buffer pH-8, 100mM NaCl, 1mM EDTA and 10% glycerol.
Application Dilute	Assay Methods: Reaction buffer: 20mM Tris pH8.0, 0.1M NaCl, 1mM EDTA- Total reaction volume: 100 ul- Reaction temperature: 37,C. 100ng DPP4= 0.35 OD at 405nm.