

Product Data Sheet

HIV-1 env Protein gp41 (1-23) amide

Catalog #	Source	Reactivity	Applications
CCP2454	Synthetic		
Description	Peptide to HIV-1 env Protein gp41 (1-23) amide		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C95H155N27O26S		
Molecular Weight	2123.52		
Purity	> 95%		
Chemical Structure	Ala - Val - Gly - Ile - Gly - Ala - Leu - Phe - Leu - Gly - Phe - Leu - Gly - Ala - Ala - Gly - Ser - Thr - Met - Gly - Ala - Arg - Ser - NH ₂		
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.		
Structure			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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