

CMV pp65 peptide, A*0201 restricted

Product information

Catalog no.	1051	Lot.	4311MY19
Quantity:	1.0 mg	State:	Lyophilized

Description:

This peptide binds to HLA-A*0201 and is a sequence from the pp65 protein of cytomegalovirus (position 495-503).

Sequence: NLVPMVATV

Purity: 90.14% (HPLC)

Storage: Store frozen at ≤minus 20°C

Solubility: The peptide is readily soluble in water or phosphate buffered saline.

References:

Diamond DJ, et al. Development of a candidate HLA A*0201 restricted peptide-based vaccine against human cytomegalovirus infection. 1997 *Blood* 90:1751-1767.

Engstrand M, et al. Characterization of CMVpp65-specific CD8+ T lymphocytes using MHC tetramers in kidney transplant patients and healthy participants. 2000 *Transplantation* 69:2243-2250.