

## CMV pp65 peptide, A\*0201 restricted

### Product information

Catalog no.	1051	Lot.	5055MA21
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.