

[Met⁵]-Enkephalin

Cat. No. ME-001 Lot. No. (See product label)

SPECIFICATION

Product Overview	[Met ⁵]-Enkephalin
Description	Met-enkephalin circulates in several forms, some of which may be derived from proteins other than proenkephalin A, and plasma levels of both free native, and peptidase-derivable Met-enkephalin are modulated physiologically. Met-enkephalin also functions as a growth factor on many cell types at a receptor that is distinct from the neuronal opioid receptors. Enhancement of immune system function is mediated through met-enkephalin receptors on leukocytes.
Molecular Mass	C27H35N5O7S1: 573.660
AA Sequence	Sequence(one-letter code): YGGFM;Sequence(three-letter code): {TYR}{GLY}{GLY}{PHE}{MET}.
Purity	> 95%
Storage	Store at -20 centigrade
Reconstitution	Soluble in water. The contents of this vial have been accurately determined. Both the stopper and the vial have been siliconized. Do not attempt to weight out a smaller portion of the contents.

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