
Product Datasheet

Recombinant Vaspin, Human (orb1494763)

Description

Vaspin is a cytokine originally identified in

Evans Tokushima...

Endotoxins

< 0.2 EU/μg, determined by LAL method.

Preservatives

Lyophilized after extensive dialysis against PBS.

Form/Appearance

Sterile Filtered White lyophilized (freeze-dried) powder.

Storage

Lyophilized recombinant human Vaspin (rhVaspin) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhVaspin remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.

Note

For research use only

Application notes

Reconstituted in ddH₂O at 100 μg/mL.

Protein Sequence

LKP SFSPRNYKAL SEVQGWKQRM
AAKELARQNM DLGFKLLKLL AFYNPGRNIF
LSPLSISTAF SMLCLGAQDS TLDEIKQGFN
FRKMPEKDLH EGFHYIIHEL TQKTQDLKLS
IGNTLFIDQR LQPQRKFLED AKNFYSAETI
LTNFQNLLEMA QKQINDFISQ KTHGKINLI
ENIDPGTVML LANYIFFRAR WKHEFDPNVT
KEEDFFLEKN SSVKVPMMFR SGIYQVGYDD
KLSCTILEIP YQKNITAIFI LPDEGKCLKHL
EKGLQVDTFS RWKTLSSRRV VDVSVPRLHM
TGTFDLKKTLL SYIGVSKIFE EHGDLTKIAP
HRSLKVGEAV HKAELKMDER GTEGAAGTGA
QTLPMETPLV VKIDKPYLLL IYSEKIPSVL
FLGKIVNPIG K

Source

Escherichia coli.

MW

45.1 kDa, observed by reducing SDS-PAGE.

Expiration Date

6 months from date of receipt.