Product Data Sheet

Product:	PepMix Human (mutated KRAS) Ultra
Product code:	PM-KRAS-MUT1
Source:	Human GTPase KRas - contains mutations: G12V, G12C, G12D, G12R, G12A, G13D
Protein ID:	P01116 (WT)
Gene ID:	KRAS
No. of peptides:	60 peptides (15mers with 11 aa overlap plus selected peptides)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10^8 cells)
Length:	diverse
Sequence:	MTEYKLVVVG AXXVGKSALT IQLIQNHFVD EYDPTIEDSY RKQVVIDGET CLLDILDTAG QEEYSAMRDQ YMRTGEGFLC VFAINNTKSF EDIHHYREQI KRVKDSEDVP MVLVGNKCDL PSRTVDTKQA QDLARSYGIP FIETSAKTRQ RVEDAFYTLV REIRQYRLKK ISKEEKTPGC VKIKKCIIM
Purity:	Development Grade: each peptide purified to > 70% (HPLC/MS)
Appearance:	white to off-white lyophilisate
Remark:	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
Storage conditions:	Store at - 20°C.
Application protocol:	https://jpt.com/support-contact/resources/application-protocols/

Use recommended within 6 months