

## Product Data Sheet

**Product** PepMix Collection Breast Cancer

**Product Source** PM-C-Brea

**No. of PepMixes** 10

**Amount** Approx. 25 µg / peptide

### Source

vial	Protein - ID	PepMix Name	No. of Peptides
1	P06731	PepMix Human (CEA)	173
2	P56747	PepMix Human (Claudin-6)	53
3	P04626-1 1-655	PepMix Human (ErbB2_ECD)	161
4	P04626-1 662-1255	PepMix Human (ErbB2_ICD)	146
5	P43357	PepMix Human (MAGEA3)	76
6	Q13296	PepMix Human (Mammaglobin A)	21
7	P15941	PepMix Human (Mucin-1)	115
8	P24347	PepMix Human (Stromelysin-3, MMP11)	121
9	n.a,	CEF Pool (extended)	32
10	P68133	PepMix Human (Actin)	92

**Purity (HPLC)** >70% (determined at 220 nm; individual peptides)

**Remark** The peptides of this product are supplied as trifluoroacetate salts

**Storage conditions** Store at - 20°C

**Solubility recommendations** Dissolve in a minimum amount of pure DMSO (approx. 40 µl) and dilute with PBS buffer to the final concentration. Please note that the final concentration of DMSO must be below 1 % (v/v) to avoid toxicity in the biological system.

**Use recommended within 6 months.**