

Product Data Sheet

Product: PepMix Human (SOX-2)

Product code: PM-SOX-2

Source: Human

Transcription factors/activators

Protein ID: P48431

Gene ID: SOX2

No. of peptides: 77 peptides

Amount: 25 μ g (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)

Length: 317 aa

Sequence: MYNMMETELK PPGPQQTSGG GGGNSTAAAA GGNQKNSPDR VKRPMNAFMV WSRGQRRKMA

QENPKMHNSE ISKRLGAEWK LLSETEKRPF IDEAKRLRAL HMKEHPDYKY RPRRKTKTLM KKDKYTLPGG LLAPGGNSMA SGVGVGAGLG AGVNQRMDSY AHMNGWSNGS YSMMQDQLGY PQHPGLNAHG AAQMQPMHRY DVSALQYNSM TSSQTYMNGS PTYSMSYSQQ GTPGMALGSM GSVVKSEASS SPPVVTSSSH SRAPCQAGDL RDMISMYLPG AEVPEPAAPS RLHMSQHYQS

GPVPGTAING TLPLSHM

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

