



Human p38a/SAPK2

Synonyms: Mitogen-activated protein kinase 14, EC 2.7.11.24, Mitogen-activated protein kinase p38 alpha, MAP kinase p38 alpha, Cytokine suppressive anti-inflammatory drug-binding protein, CSAID-binding protein, CSBP, MAX-interacting protein 2, MAP kinase MXI2, SAPK2A, RK, p38, EXIP, Mxi2, CSBP1, CSBP2, CSPB1, PRKM14, PRKM15, p38ALPHA.

PLEASE NOTE: ALWAYS CENTRIFUGE VIAL BEFORE OPENING

Size	Order#	Lot#	Expiry Date
1 µg	4033.950.001		
5 µg	4033.950.005		
20 µg	4033.950.020		

Please enquire for bulk quantities and other vial sizes.

Description

p38/SAPK2 is a non-glycosylated polypeptide produced by phosphorylation of the purified p38 alpha with MKK6 having a molecular mass of 42.7 kDa.

- **Source** *E. coli*
- **Purity** ≥ 95 % (SDS-PAGE)
- **Buffer** p38/SAPK2 is supplied in 25 mM Tris-HCl, 150 mM NaCl, 1 mM DTT, 50 % glycerol, pH 8.5*
- **Physical State** Sterile filtered clear solution

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. **Please avoid repeated freeze-thaw cycles.**

Usage: For research use only. Not for use in diagnostic or therapeutic procedures. Not for human use.

*The Buffer may vary depending on the Lot #. Please contact our technical support if you have specific requirements.