

Product Datasheet

Mouse TSLP protein (orb392637)

Description

Recombinant mouse TSLP protein is produced

target gene en...

Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

TSLP

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

YNFSNCNFTS ITKIYCNIIF HDLTGDLKGA
KFEQIEDCES KPACLLKIEY YTLNPIPGCP
SLPDKTFARR TREALNDHCP GYPETERNDG
TQEMAEVQN ICLNQTSQIL RLWYSFMQSP
EVDDIEGRMD EPKSCDKTHT CPPCPAPELL
GGPSVFLFPP KPKDTLMISR TPEVTCVVVD
VSHEDPEVKF NWYVDGVEVH NAKTKPREEQ
YNSTYRVVSV LTVLHQDWLN GKEYKCKVSN
KALPAPIEKT ISKAKGQPRE PQVYTLPPSR
EEMTKNQVSL TCLVKGFYPS DIAVEWESNG
QPENNYKTTT PVLDSGDGFF LYSKLTVDKS
RWQQGNVFSC SVMHEALHNN YTQKSLSLSP GK

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells