

Screening Libraries

Proteins

MCE MedChemExpre

Product Data Sheet

Claudin-6/CLDN6 Protein-VLP, Human (HEK293, His)

Cat. No.: HY-P700406

Synonyms: Claudin-6; Skullin; CLDN6; Claudin6; Skullin 2

Species: Human
Source: HEK293

Accession: P56747 (M1-V220)

Gene ID: 9074

Molecular Weight: 25.1 kDa

PROPERTIES

AA Seq	uence
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 $\mathsf{V}\ \mathsf{V}\ \mathsf{L}\ \mathsf{T}\ \mathsf{L}\ \mathsf{L}\ \mathsf{G}\ \mathsf{W}\ \mathsf{V}\ \mathsf{N}$ MASAGMQILG GLVSCALPMW KVTAFIGNSI VVAQVVWEGL $\mathsf{W}\,\mathsf{M}\,\mathsf{S}\,\mathsf{C}\,\mathsf{V}\,\mathsf{V}\,\mathsf{Q}\,\mathsf{S}\,\mathsf{T}\,\mathsf{G}$ QMQCKVYDSL LALPQDLQAA RALCVIALLV ALFGLLVYLA GAKCTTCVEE KDSKARLVLT SGIVFVISGV LTLIPVCWTA HAIIRDFYNP LVAEAQKREL GASLYLGWAA LCCTCPSGGS SGLLLLGGGGLQGPSHYMARY

STSAPAISRG PSEYPTKNYV

Appearance

Lyophilized powder.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, 6% Trehalose, pH 7.4.

Endotoxin Level

<1 EU/ μ g, determined by LAL method.

Reconsititution

It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH₂O.

Storage & Stability

Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

Shipping

Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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