

BTNL4 Protein, Mouse (HEK293, His)

Cat. No.:	HY-P7809
Synonyms:	rMuButyrophilin, subfamily 3, member A3/BTNL4, His; BTN3A3; BTNL4; EG632126; NG11
Species:	Mouse
Source:	HEK293
Accession:	A2CG29 (Q29-W250)
Gene ID:	632126
Molecular Weight:	30-40 kDa

PROPERTIES

AA Sequence	<p> Q E F R V F G P S D P I V A A P G G E A I L P C S V F P A M N V E N M E E L R W F R S R F S E A V L F Y R D Q E E Q K E G Q M P G Y S Q R T L L V K D Q F H Q G T A A V R I L N V Q A S D S G I Y I C H F Q Q G V F Y D E A I L E L K V A A M G S V P E V H I K G P E D G G V C V V C M T S G W Y P E P Q V H W K D S R G E N L T A F S S E T H T K D A E G L F S T E T L L V V R D S S V R N V T C S I F N P I L G Q E K A T A M F I P E P F F P Q A S P W </p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
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.

DESCRIPTION

Background	BTNL4 protein is a member of the immunoglobulin superfamily, falling within the BTN/MOG family.
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Caution: Product has not been fully validated for medical applications. For research use only.

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