

B7-H4 cell line

mB7-H4 Stable Cell Line

CATALOG #
AAA78375

APPLICATIONS
Western Blot, Immunocytochemistry, Flow Cytometry, Functional Assay

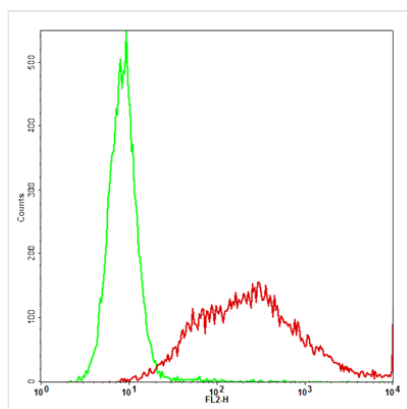
PRODUCT SYNONYMS

B7-H4; mB7-H4 Stable Cell Line; B7-H4 cell line

PRODUCT SPECIFICATIONS

Form/Format	Each vial contains 2 ~ 3 x 10 ⁶ cells in 1 ml of 90% FBS + 10% DMSO.
Sequence	mB7-H4(acc essionnumb erNM_17859 4) MASL GQIIFWSIIN IIIILAGAIA LIIGFGISGK HFITVTTFTS AGNIGEDGTL SCTFEPDIKL NGIVIQWLKE GIKGLVHEFK EGKDDLSQQH EMFRGRTAVF ADQVVVGNAS LRLKNVQLTD AGTYTCYIRT SKGKGNANLE YKTGAFSMPE INV DYNASSE SLRCEAPRWF PQPTVAWASQ VDQGANFSEV SNTSFELNSE NVTMKVSVL YNVTINNTYS CMIENDIAKA TGDIKVTDSE VKRRSQLQLL NSGPSPCVFS SAFVAGWALL SLSCCLMLR
Applicable Applications for B7-H4 cell line	WB (Western Blot), ICC (Immunocytochemistry), FCM/FACS (Flow Cytometry)
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Immediately upon receipt, store in liquid nitrogen. Dry Ice Shipment: Extra charge fee may add to your shipping cost as dry ice is required to ship this product. Shipping Note: Product is available for shipment in the United States, Canada and European countries. Please inquire for shipment to other countries.

IMAGES



Application Data

Fig-1: Detection of mouse B7-H4 in the CHO-K1/mB7-H4 stable cell line by Flow Cytometry.
CHO-K1 cells (Green); CHO-K1/mB7-H4 cells (Red).

ADDITIONAL INFORMATION

Related Product Information for B7-H4 cell line

mB7-H4 Stable Cell Line is a stably transfected CHO-K1 cell line which expresses mouse B7-H4, also known as VTCN1.

NCBI AND UNIPROT INFORMATION

NCBI GI #	70997756
NCBI GeneID	79679
NCBI Official Full Name	B7-H4
NCBI Official Synonym Full Names	V-set domain containing T-cell activation inhibitor 1
NCBI Official Symbol	VTCN1
NCBI Official Synonym Symbols	B7X; B7H4; B7S1; B7-H4; B7h.5; VCTN1; PRO1291
NCBI Protein Information	V-set domain-containing T-cell activation inhibitor 1
UniProt Protein Name	V-set domain-containing T-cell activation inhibitor 1
UniProt Gene Name	VTCN1
UniProt Synonym Gene Names	B7-H4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.