

ECSCR Protein, Human (HEK293, Fc)

Cat. No.:	HY-P77919
Synonyms:	ARIA; ECSCR; ECSM2
Species:	Human
Source:	HEK293
Accession:	Q19T08 (Q25-A124)
Gene ID:	641700
Molecular Weight:	70-80 kDa

PROPERTIES

Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

DESCRIPTION

Background	ECSCR Protein plays a crucial role in regulating endothelial chemotaxis and tube formation, highlighting its significance in angiogenesis. It also contributes to apoptosis by modulating the actin cytoskeleton and facilitating the proteasomal degradation of apoptosis inhibitors BIRC3/IAP1 and BIRC2/IAP2. ECSCR Protein interacts with FLNA and the 20S proteasome subunit PSMA7, suggesting its involvement in multiple cellular processes.
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Caution: Product has not been fully validated for medical applications. For research use only.

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