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NCIm Version: 201808 (Browser Version 2.9, using LexEVS 6.5.1)

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Eftilagimod Alpha (CUI C1739076)

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Terms & Properties

Concept Unique Identifier (CUI): C1739076

NCI Thesaurus Code: C62509 ([see NCI Thesaurus info](#))

Semantic Type: Amino Acid, Peptide, or Protein

Semantic Type: Immunologic Factor

Semantic Type: Pharmacologic Substance

NCIt Definition: A T-cell immunostimulatory factor, derived from the soluble form of the lymphocyte-activation gene 3 (LAG-3) protein, with potential antineoplastic activity. Upon administration, alone or in combination with tumor antigens, IMP321 binds with high affinity to MHC class II molecules expressed by dendritic cells (DC), potentially resulting in DC maturation, DC migration to lymph nodes, enhanced DC cross-presentation of antigens to T cells, and antitumor cytotoxic T cell responses.

PDQ Definition: A T-cell immunostimulatory factor derived from the soluble form of lymphocyte-activation gene 3 (LAG-3) protein with potential antineoplastic activity. Upon administration, alone or in combination with tumor antigens, IMP321 binds, with high affinity, to MHC class II molecules expressed by dendritic cells (DC), which may result in DC maturation, DC migration to lymph nodes, enhanced DC cross-presentation of antigens to T cells, and antitumor cytotoxic T cell responses. Check for [active clinical trials](#) using this agent. ([NCI Thesaurus](#))

Synonyms & Abbreviations: ([see Synonym Details](#))

EFTILAGIMOD ALFA

Eftilagimod Alpha

Immufact

IMP321

External Source Codes:

| | |
|----------------------------|---|
| NCI Thesaurus Code | C62509 (see NCI Thesaurus info) |
| CAS Registry Number | 1800476-36-1 (see NLM ChemIDplus info) |
| FDA UNII Code | SJ82PK3HWA |
| PDQ Closed Trial Search ID | 496939 |
| PDQ Open Trial Search ID | 496939 (check for NCI PDQ open clinical trial info) |

Other Properties: [?](#)

| Name | Value | Source |
|----------------------|------------|--------|
| Contributing_Source | CTRP | NCI |
| Contributing_Source | FDA | NCI |
| DATE_FIRST_PUBLISHED | 2006-07-25 | PDQ |
| DATE_LAST_MODIFIED | 2006-09-21 | PDQ |
| LT | TRD | PDQ |
| NCI_THESAURUS_CODE | C62509 | PDQ |
| ORIG_STY | Drug/agent | PDQ |
| TERMUI | T684430 | MSH |
| TH | NLM (2006) | MSH |

Additional Concept Data: (none)

URL to Bookmark: [https://ncim.nci.nih.gov/ncimbrowser/ConceptReport.jsp?dictionary=NCI Metathesaurus&code=C1739076](https://ncim.nci.nih.gov/ncimbrowser/ConceptReport.jsp?dictionary=NCI%20Metathesaurus&code=C1739076)