# MTX-211 Inhibitor

## PRODUCT OVERVIEW

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| **Product Name** | MTX-211, Inhibitor |
| **Full Product Name** | MTX-211 |
| **Product Gene Name** | MTX-211, inhibitor |
| **Product Synonym Names** | MTX211; MTX 211 |
| **Purity/Purification** | >98% |
| **Preparation and Storage** | Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base) |
| **Molecular Weight** | 478.3234 |
| **Solubility** | DMSO |
| **Formula** | C20H14Cl2FN5O2S |
| **SMILES** | CS (=O) (NC1=CC (C2=CC3=C (NC4=CC=C (F)C (Cl)=C4)N=CN=C3C=C2)=CN=C1Cl)=O |
| **CAS Number** | 1952236-05-3 |
| **Product Categories/Family for MTX-211, inhibitor** | EGFR/PI3K dual inhibitor |
| **Related Product Information for MTX-211, inhibitor** | MTX-211 is a dual inhibitor of EGFR and PI3K, which plays important roles in the progression of KRAS mutant colorectal cancer. MTX-211 has the potential for the treatment of KRAS mutant colorectal cancer. |
| **Other Notes** | Small volumes of MTX-211, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |
| **Searchable Terms for MTX-211 purchase** | MBS3842790 is an inhibitor targeting MTX-211. |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures.

**MyBioSource** | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/mtx-211/3842790